DOCUMENT RESUME

ED 340 290 HE 025 141

TITLE Fiscal Indicators for Postsecondary Education in New York State 1984-85 through 1988-89.
INSTITUTION New York State Education Dept., Albany.
PUB DATE Aug 91
NOTE 97p.
PUB TYPE Statistical Data (110)

EDRS PRICE MF01/PC04 Plus Postage.
DESCRIPTORS Costs; *Data; *Educational Finance; Engineering Education; *Higher Education; Income; Medical Schools; Nursing Education; Private Colleges; State Aid; State Colleges; State Universities; Statistical Data; Two Year Colleges; Vocational Schools
IDENTIFIERS Bundy Aid Program; City University of New York; *New York; State University of New York

ABSTRACT

This report presents financial data for higher education in New York State for 1984-85 through 1988-89. Section I provides a general overview of State fiscal support over 5 years in total dollars and as a proportion of total State revenues. Section II focuses on amounts and shares of institutional revenue from all sources, restricted and unrestricted funds combined. Section III contains per student cost and revenue indicators by sector and also the same per student indicators for subgroups of institutions within the State University of New York (SUNY) State-operated and independent sectors. Section IV displays selected data for those independent institutions which receive Bundy aid with table 1 showing aggregate data and table 2 showing Bundy aid as a percent of Student Related Educational Expenditures by subgroup. Appendix A contains estimates of State funds for higher education in 1989-90 and 1990-91 derived from appropriation data coupled with recent expenditure patterns. Appendix B contains a glossary of term definitions. Appendix C lists members of the Fiscal Indicators Technical Advisory Group. Appendix D contains notes on the SUNY data. (JB)

****
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *
****

HE

ED340290

FISCAL INDICATORS FOR POSTSECONDARY EDUCATION IN NEW YORK STATE 1984-85 THROUGH 1988-89

"PERMISSION TO REPRODUCE THIS MATERIAL HAS BEEN GRANTED BY

New York State Education Dept.

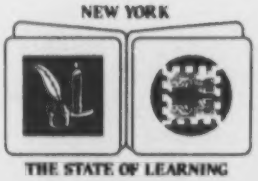
TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)."

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

X This document has been reproduced as received from the person or organization originating it.

☐ Minor changes have been made to improve reproduction quality.

• Points of view or opinions stated in this document do not necessarily represent official OERI position or policy.



The University of the State of New York
The State Education Department
Albany, New York 12230

HE 025 141

BEST COPY AVAILABLE

THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, N.Y. 12230

DEPUTY COMMISSIONER FOR HIGHER AND CONTINUING EDUCATION

No. 91-08

MEMORANDUM TO CHIEF EXECUTIVE OFFICERS
OF POSTSECONDARY INSTITUTIONS IN NEW YORK STATE

Subject: Fiscal Indicators for Postsecondary Education in New York State, 1984-85 through 1988-89

This report is the fifth in a series mandated by the Regents in their Statewide Plan for the Development of Postsecondary Education in New York State, 1984. The report contains financial data for higher education in New York State and is designed to meet the informational needs of government officials, legislators, institutional leaders, and the public. As in the past, this report contains data for the most current five years, 1984-85 through 1988-89, and some estimated data for two more years.

You and your staff should find this document relevant and useful.

Sincerely,

Donald J. Nolan

Donald J. Nolan

Fiscal Indicators for Postsecondary Education in New York State

1984-85 Through 1988-89

The University of the State of New York
The State Education Department
Albany, New York 12230
August 1991

THE UNIVERSITY OF THE STATE OF NEW YORK

Regents of The University

MARTIN C. BARELL, Chancellor, B.A., I.A., LL.B.	Muttontown
R. CARLOS CARBALLADA, Vice Chancellor, B.S.	Rochester
WILLARD A. GENRICH, LL.B	Buffalo
EMLYN I. GRIFFITH, A.B., J.D.	Rome
JORGE L. BATISTA, B.A., J.D.	Bronx
LAURA BRADLEY CHODOS, B.A., M.A.	Vischer Ferry
LOUISE P. MATTEONI, B.A., M.A., Ph.D.	Bayside
J. EDWARD MEYER, B.A., LL.B	Chappaqua
FLOYD S. LINTON, A.B., M.A., M.P.A.	Miller Place
MIMI LEVIN LIEBER, B.A., M.A.	Manhattan
SHIRLEY C. BROWN, B.A., M.A., Ph.D.	Albany
NORMA GLUCK, B.A., M.S.W.	Manhattan
ADELAIDE L. SANFORD, B.A., M.A., P.D.	Hollis
WALTER COOPER, B.A., Ph.D.	Rochester
CARL T. HAYDEN, A.B., J.D.	Elmira
DIANE O'NEILL MCGIVERN, B.S.N., M.A., Ph.D.	Staten Island

President of The University and Commissioner of Education
THOMAS SOBOL

Executive Deputy Commissioner of Education
THOMAS E. SHELDON

Deputy Commissioner for Higher and Continuing Education
DONALD J. NOLAN

Assistant Commissioner for Postsecondary Education Policy Analysis
BARBARA W. FLYNN

Director, Bureau of Postsecondary Finance and Facilities Studies
GEORGE BRUN

The State Education Department does not discriminate on the basis of age, color, religion, creed, disability, marital status, veteran status, national origin, race, gender, or sexual orientation in the educational programs and activities which it operates. Portions of this publication can be made available in a variety of formats including braille, large print, or audio tape, upon request. Inquiries concerning this policy of equal opportunity and affirmative action should be referred to the Department's Affirmative Action Officer, NYS Education Department, 89 Washington Avenue, Albany, NY 12234.

Contents

INTRODUCTION 1

LIST OF ABBREVIATIONS USED IN THIS REPORT 2

Scope and Organization of the Report 3
Special Notes on This Year's Report 4

SECTION I - State Support of Postsecondary Education

Table 1 - Total State Support of Postsecondary Education
Observations 5
Table 1 6

Table 2 - State Funded Student Aid and Institutional Aid by Sector
Observations 7
Table 2 9
Figure 1 10

Table 3 - State Funds for Institutional Aid per FTE Student 12

Table 4 - State Funds to Postsecondary Education by Sector
Student Aid and Institutional Aid Combined 11
Observations 11
Table 4 12
Table 4A 12

SECTION II - Current Fund Revenues by Source, and Shares of Major Current Fund Revenue Categories by Source

Total Current Fund Revenues by Source and Sector, and Shares of
Major Current Fund Revenue Categories by Source and Sector 13

Table 1 - [New York State]
Observations 14
Table 1 15

Table 2 - [Sectors]
Observations 16
Table 2 - 17
Figure 1 19
Table 2A - Revenue from Common Sources per FTE Student 20

SECTION III - Selected Institutional Revenue and Expenditure Data

General Explanation 21
Observations 22
Listing of Subgroups within the Independent Sector (excluding Seminaries) . . 23-24
Independent Institutions 25
Independent Universities with Medical Schools 26
Independent Universities without Medical Schools 27
Independent College Complexes 28
Independent Colleges 29
Independent Specialized Colleges 30
Independent Engineering and Technical Schools 31
Independent Health Science Centers 32
Independent Health Science Centers - Albany Medical, Mt. Sinai, New York Medical 33
Independent Nursing Schools 34
Independent Two-Year Institutions 35
Listing of Institutions within the Public Sector 36
SUNY State-operated Institutions 37
SUNY University Centers with Medical Schools 38
SUNY University Centers without Medical Schools 39
SUNY Colleges of Arts and Science 40
SUNY Centers for Health Sciences 41
SUNY Specialized Colleges 42
SUNY Statutory Colleges 43
SUNY Colleges of Technology 44
CUNY Senior Colleges 45
SUNY Community Colleges 46
CUNY Community Colleges 47
Listing of Institutions within the Proprietary Sector 48
Proprietary Degree-Granting Institutions 49

SECTION IV - Selected Data for Independent Institutions Receiving Bundy Aid

Explanation and Observations 50
Table 1 - Aggregate Bundy Aid Data 51
Table 2 - Bundy Aid as a Percent of Student Related Educational Expenditures 51

APPENDICES

A Table 1 - Total State Support of Postsecondary Education as a Percent of Total State Revenues [Estimated 1989-90 and 1990-91] 52

Table 2 - State Funded Student Aid and Institutional Aid by Sector [Estimated 1989-90 and 1990-91] 53

Table 3 - State Funds to Postsecondary Education - Total Student Aid and Institutional Aid by Sector [Estimated 1989-90 and 1990-91] 54

Table 3A - Full-Time Equivalent Enrollment by Sector [Actual 1989-90 and Estimated 1990-91] 54

B Glossary 55

C Fiscal Indicators Technical Advisory Group 58

D Notes on SUNY Data 59

List of Tables and Figures Contained in This Report

Section I - Table 1 - Total State Support of Postsecondary Education as a Percent of Total State Revenues 6

Section I - Table 2 - State Funded Student Aid and Institutional Aid by Sector 9

Section I - Figure 1 - Percent Share of State Funds for Student Aid and Percent Share of State Funds for Institutional Aid 1988-89 10

Section I - Table 3 - State Funds for Institutional Aid per FTE Student 11

Section I - Table 4 - State Funds to Postsecondary Education - Total Student and Institutional Aid by Sector 12

Table 4A - Full-time Equivalent Opening Fall Enrollment by Sector 12

Section II - Table 1 - Total Current Fund Revenues by Source New York State 15

Section II - Table 2 - Total Current Fund Revenues by Source - Degree-Granting Institutions by Sector 17-18

Section II - Figure 1 - Common Revenue Sources by Sector 1988-89 19

Section II - Table 2A - Revenue from Common Sources per FTE Student 20

Section III - Selected Revenue and Expenditure Data

- Independent Institutions and Subgroups 25-35
- SUNY State-operated Institutions and Subgroups 37-44
- CUNY Senior Colleges 45
- SUNY Community Colleges 46
- CUNY Community Colleges 47
- Proprietary Degree-Granting Institutions 49

Section IV - Table 1 - Aggregate Bundy Aid Data 51

Section V - Table 2 - Bundy Aid as a Percent of Student Related Educational Expenditures 51

Appendix A - Table 1 - Total State Support of Postsecondary Education as a Percent of Total State Revenues - Estimated 1989-90 and 1990-91 52

Appendix A - Table 2 - State Funded Student Aid and Institutional Aid by Sector - Estimated 1989-90 and 1990-91 53

Appendix A - Table 3 - State Funds to Postsecondary Education - Total Student and Institutions Aid by Sector - Estimated 1989-90 and 1990-91 54

Appendix A - Table 3A - Full-Time Equivalent Enrollment by Sector - Estimated 1989-90 and 1990-91 54

INTRODUCTION

This report is the fifth in a series of reports containing current standard statistics on educational costs at degree-granting institutions in New York State. The report series was recommended by the Regents in their 1984 Statewide Plan for the Development of Postsecondary Education in New York State.

The report uses data collected from all New York State degree-granting institutions through the Department's Higher Education Data System (HEDS), which is a commonly accepted and standardized data base. The purpose of the report is to provide data in formats which are relevant to most current issues in higher education finance. Very specific issues, however, may require special analyses of information from the HEDS data base.

The Fiscal Indicators Technical Advisory Group continues to provide guidance and direction for the format and content of the report series. Their names appear in Appendix C.

Special thanks go to staff of the Higher Education Services Corporation who furnished student aid data for the Section I tables.

List of Abbreviations Used in This Report

Note: For ease of reference, a list of abbreviations commonly used in this year's report follows. For definitions of these and other terms used in the report, a full glossary appears in Appendix B.

CPI-U	-	Consumer Price Index for All Urban Consumers
CUNY	-	City University of New York, The
CUSTA	-	City University Supplemental Tuition Assistance
E&G	-	Educational and General
FTES	-	Full-time Equivalent Student
HEDS	-	Higher Education Data System
HEPI	-	Higher Education Price Index
SRE	-	Student-Related Educational (Expenditures)
SUNY	-	State University of New York
SUSTA	-	State University Supplemental Tuition Assistance
TAP	-	Tuition Assistance Program

Scope and Organization of the Report

This report shows the five-year span of data from 1984-85 to 1988-89.

Section I provides a general overview of State fiscal support over five years (1984-85 to 1988-89) in total dollars and as a proportion of total State revenues. Table 2 looks only at State funds which go directly to either postsecondary institutions or students, excluding such items as administrative costs of other State agencies which are included in Table 1. Changes in State funding, the Higher Education Price Index (HEPI), and the Consumer Price Index (CPI) are presented for the five-year period. In addition, the share of student or institutional aid received by each sector in each of the two years is shown. Table 4 follows the same format as Table 2, except that student and institutional aid are combined. Similarly, the share of total State support to postsecondary education received by each sector in each of the two years is displayed.

Section II shifts the focus from State funds to amounts and shares of institutional revenue from all sources, restricted and unrestricted funds combined.

Section III contains per student cost and revenue indicators by sector and also the same per student indicators for subgroups of institutions within the SUNY State-operated and independent sectors.

The typology used for the subgroups is based on the long-standing and commonly accepted typology used by the Department for the display of data. These subgroups are not intended in any way to be comparable, but merely allow data to be displayed in smaller segments than by sector, to emphasize the diversity existing both within and between sectors. Users of the report must be cautioned, therefore, about the limited validity of comparisons between subgroups within the same sector or between sectors. A more meaningful use of the data in Section III is to track trends in indicators over a period of time within a given sector or subgroup.

Section IV displays selected data for those independent institutions which receive Bundy aid. Table 1 displays aggregate data, and Table 2 shows Bundy aid as a percent of Student Related Educational (SRE) Expenditures by subgroup.

Estimates of State funds for higher education in 1989-90 and 1990-91 have been included in Appendix A in the same format as the tables contained in Section I. As in the last report, these estimates are derived from appropriation data coupled with recent expenditure patterns and are provided on an experimental basis.

Please refer to the glossary located in Appendix B of the report for definitions of terms used in the text.

Special Notes on This Year's Report

The format for the Section III tables has been revised. The base and interim-year data normally shown in an appendix have been combined with the data which appear in the Section III tables of the report. This has been done in the interest of clarity and economy. Also, instead of showing an average annual percent change for the Section III data, which was done for the first time last year, absolute and percent changes are shown for the five-year period, as in previous years. This format change is to make the tables more responsive to the needs of most report users.

In the interest of making data in earlier years more comparable to the most current year, the earlier data have been recalculated when necessary to include only the institutions still in operation for the most current year. This makes any comparisons with base-year or interim-year data more meaningful. This revision of data would explain slight differences from certain previously published data in the series. In such cases, numbers from the most recent report should be deemed the most accurate available at the time.

Some basic graphics have been included in this year's report to more clearly show data for 1988-89. Pie Charts have been included to show percent share of state funds for student aid and institutional aid by sector in Section I and common revenue sources by sector in Section II.

Both 1983-84 and 1988-89 data for SUNY and CUNY are relatively free of potential distortions occasioned by payments of retroactive salary increases.

Index values for the HEPI have been recalculated, between 1983-84 and 1988-89. The recalculation reflects a technical change that takes into consideration the increasing shares of fringe benefits in faculty compensation packages.

SECTION I

STATE SUPPORT OF POSTSECONDARY EDUCATION

SECTION I TABLE 1

Total State Support of Postsecondary Education

Total State support of postsecondary education includes all institutional and student aid programs for all sectors (including student aid at non-degree institutions), capital debt service for the public sectors, and relevant funding for the State Education Department and the Higher Education Services Corporation.

OBSERVATIONS:

- "Total State Support as a Percent of Total New York State Revenues," used as an indicator of State effort, increased by 24.7 percent over the five-year period. This increase was about 5 percent greater than that of the HEPI (20.5%) over the same period.

- Enrollment decreased by less than one percent from 1984-85 levels, therefore the increase on a per FTE student basis was approximately the same.

- Although there had been a steady decline in "Total State Support as Percent of Total New York State Revenues," from 12.5 percent in 1984-85 to 11.7 percent in 1987-88, 1988-89 represents a slight improvement to 12.0 percent. However, this ratio is expected to decline below 1987-88 levels in 1989-90 (see Appendix A, Table 1).

Section I - Table 1

TOTAL STATE SUPPORT OF POSTSECONDARY EDUCATION AS A PERCENT OF TOTAL STATE REVENUES

($ millions)

	1984-85	1985-86	1986-87	1987-88	1988-89	Change 1984-85 through 1988-89	
Total State Support for Postsecondary Education	$2,616	$2,822	$2,980	$3,128	$3,262	$646	24.7%
Total NYS Revenues[1]	$20,953	$22,861	$24,688	$26,714	$27,159	$6,206	29.6%
Total State Support to Postsecondary Education as a % of Total NYS Rev.	12.5%	12.3%	12.1%	11.7%	12.0%		
Higher Education Price Index	110.5	115.6	120.4	125.7	133.1		20.5%
Full-Time Equivalent Enrollment[2]	750,670	745,398	739,462	735,988	744,569	(-6,101)	(-8%)

[1]Current State Revenue - General Fund.

[2]Degree-Granting Institutions.

SECTION I TABLE 2

STATE FUNDED STUDENT AID AND INSTITUTIONAL AID BY SECTOR

"Student Aid" includes all identifiable State-funded aid to students for all sectors including non-degree. The main components are the Tuition Assistance Program (TAP), Regents Scholarships, student aid portions of programs for the disadvantaged, college work-study matching funds for public and independent institutions, State University Supplemental Tuition Assistance (SUSTA), City University Supplemental Tuition Assistance (CUSTA), tuition waivers at SUNY and CUNY, and aid for part-time students.

"Institutional Aid" includes all restricted and unrestricted State funds to higher education (appropriations, grants, and contracts), as well as the State's shares of debt service for the SUNY community colleges and the CUNY senior and community colleges.

"Total State Funds" ("Institutional Aid" plus "Student Aid") account for almost 99 percent of "Total State Support" shown in Table 1. Certain administrative costs for the Education Department, the Higher Education Services Corporation, and some small student aid programs have been excluded from this figure.

OBSERVATIONS:

Student Aid

- Total student aid increased for the SUNY State-operated institutions (7%), the SUNY community colleges (9%), and the degree-granting proprietary institutions (28%) between 1984-85 and 1988-89.

- Decreases in total student aid transpired for the CUNY senior colleges (-17%), the CUNY community colleges (-17%), the independent institutions (-3%), and the non-degree proprietary institutions (-21%) over the period.

- Because TAP constitutes about 80 percent of total student aid, most changes in amount of student aid can be attributed directly to it. In general, the Statewide decrease in student aid is due to a decrease in TAP. TAP decreased because until the 1989-90 TAP enrichment, there had been no adjustment to award schedules significant enough to accommodate increases in the income of recipients. We should therefore see an increase in the total amount of student aid in 1989-90, the subject of next year's report.

For the SUNY State-operated institutions, there was a 7 percent increase in student aid over the period. This increase was due to other sources of student aid rather than to TAP, which did not increase.

In the cases of the CUNY senior colleges, the CUNY community colleges, and the non-degree proprietary institutions, the respective decreases of 17 percent, 17 percent, and 21 percent were due almost entirely to decreases in TAP. For the independent sector, however, the 3 percent decrease was due to decreases in both TAP and other student aid programs.

Institutional Aid

- Overall, total institutional aid increased by 31 percent. The increases for the individual sectors were all greater than that of the HEPI (21%) and the CPI (15%) for the five-year period.

- Increases ranged from a high of 46 percent at the CUNY senior colleges to a low of 24 percent at the SUNY State-operated institutions. The increase at the CUNY senior colleges was not affected by the phased-in State assumption of New York City costs which was completed in 1982-83. Also, increases at SUNY and CUNY both were relatively free of distortions occasioned by retroactive collective bargaining increases.

- Shares of State institutional aid funds remained stable over the period for all sectors except the SUNY State-operated and the CUNY senior colleges where a shift in share occurred from SUNY (56 percent to 53 percent) to CUNY (25 percent to 27 percent). SUNY's share decreased steadily from 56 percent in 1984-85 to 52 percent in 1987-88 due primarily to the transfer of dormitories and hospitals from State funds to special revenue funds. CUNY on the other hand had a steady increase in share from 25 percent in 1984-85 to 28 percent in 1987-88 due, in part, to a larger than normal increase in capital debt service costs associated with new construction which had been deferred from the 1970's.

- On a per FTE student basis, the five-year increases in institutional aid were even greater for the CUNY community colleges (40 percent), the independent institutions (37%), and the SUNY community colleges (34%).

- On a per FTE student basis, the increases were less for the SUNY State-operated institutions (20%) and the CUNY senior colleges (45%).

Section I - Table 2

STATE FUNDED STUDENT AID AND INSTITUTIONAL AID BY SECTOR

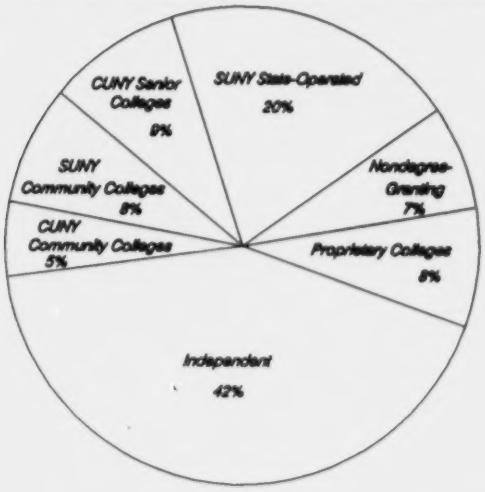
1984-85 TO 1988-89

($ millions)

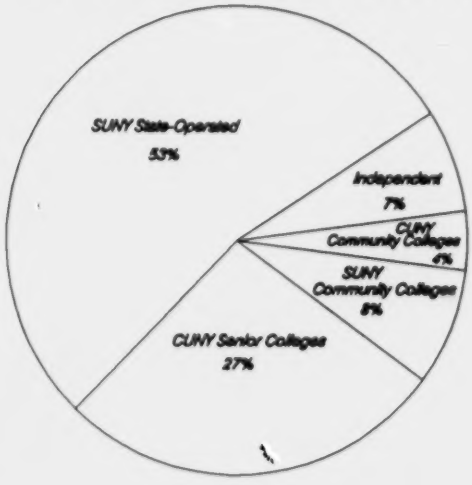
	1984-85	1988-89	Percent Change	Share of State Funds 1984-85	1988-89
STUDENT AID					
SUNY State-operated	$84	$90	7%	19%	20%
CUNY Senior Colleges	47	39	-17%	10%	9%
SUNY Community Colleges	34	37	9%	8%	8%
CUNY Community Colleges	29	24	-17%	6%	5%
Independent	191	185	-3%	42%	42%
Proprietary Colleges	29	37	28%	6%	8%
Nondegree-Granting	39	31	-21%	9%	7%
TOTAL	$453	$443	-2%	100%	100%
INSTITUTIONAL AID					
SUNY State-operated	$1,191	$1,476	24%	56%	53%
CUNY Senior Colleges	525	767	46%	25%	27%
SUNY Community Colleges	178	235	32%	8%	8%
CUNY Community Colleges	86	119	38%	4%	4%
Independent	151	203	34%	7%	7%
Proprietary Colleges	0	0	0%	0%	0%
Nondegree-Granting	0	0	0%	0%	0%
TOTAL	$2,131	$2,800	31%	100%	100%
Total Student Aid	453	443	-2%	18%	14%
Total Institutional Aid	2,134	2,800	31%	82%	86%
Total State Funds	$2,584	$3,243	26%	100%	100%
Higher Education Price Index	110.5	133.1	21%		
Consumer Price Index	105.7	121.1	15%		

Section 1 - Figure 1

Percent Share of State Funds for Student Aid, 1988-89



Percent Share of State Funds for Institutional Aid, 1988-89



Source: Section I – Table 2

Section I - Table 3

State Funds for Institutional Aid per FTE Student

	1984-85	1988-89	Percent Change
SUNY State-operated	$7,355	$8,817	20%
CUNY Senior Colleges	5,907	8,544	45%
SUNY Community Colleges	1,517	2,037	34%
CUNY Community Colleges	2,100	2,936	40%
Independent	478	654	37%

SECTION I TABLE 4

STATE FUNDS TO POSTSECONDARY EDUCATION BY SECTOR - STUDENT AND INSTITUTIONAL AID COMBINED

OBSERVATIONS:

- While enrollment share remained relatively stable for all sectors between 1984-85 and 1988-89, the share of "State Funds" showed small shifts from the SUNY State-operated institutions (49 percent to 48 percent), the independent institutions (13 percent to 12 percent), and the non-degree proprietary institutions (2 percent to 1 percent), to the CUNY senior colleges (22 percent to 25 percent).

For the independent institutions and the non-degree proprietary institutions, this decline in share was due primarily to student aid. For the SUNY State-operated institutions, the decline was due to institutional aid.

The gain in share for the CUNY senior colleges was due to increases in institutional aid rather than student aid.

Section I - Table 4

STATE FUNDS TO POSTSECONDARY EDUCATION
TOTAL STUDENT AND INSTITUTIONAL AID BY SECTOR
($ millions)

	1985	1989	Share of State Funds 1985	1989
SUNY State-operated	$1,275	$1,566	49%	48%
CUNY Senior Colleges	572	806	22%	25%
SUNY Community Colleges	212	272	8%	8%
CUNY Community Colleges	115	143	4%	4%
Independent	342	388	13%	12%
Proprietary-Degree Granting	29	37	1%	1%
Nondegree-Granting	39	31	2%	1%
STATE TOTAL	$2,584	$3,243	100%	100%

Table 4A

FULL-TIME EQUIVALENT OPENING FALL ENROLLMENT BY SECTOR
1984-85 AND 1988-89

	1985	1989	Change	Share of Total enrollment 1985	1989
SUNY State-operated	161,941	167,396	3%	22%	22%
CUNY Senior Colleges	88,875	89,774	1%	12%	12%
SUNY Community Coll.	117,345	115,268	-2%	16%	15%
CUNY Community Coll.	40,946	40,528	-1%	5%	5%
Independent	315,907	310,550	-2%	42%	42%
Proprietary-Colleges	25,656	21,053	-18%	3%	3%
Nondegree-Granting	NA	NA	NA	NA	NA
TOTAL	750,670	744,569	-1%	100%	100%

SECTION II

CURRENT FUND REVENUES BY SOURCE, AND SHARES OF MAJOR CURRENT FUND REVENUE CATEGORIES BY SOURCE

TOTAL CURRENT FUND REVENUES BY SOURCE AND SECTOR, AND SHARES OF MAJOR CURRENT FUND REVENUE CATEGORIES BY SOURCE AND SECTOR

This section displays total current fund revenues (restricted and unrestricted combined) by source for all New York State institutions except non-degree. Although current fund revenue amounts from all sources are shown, shares (percentages) by source are not calculated on the basis of total revenue. Instead, each source percentage is calculated on total revenue **less** income from hospitals, auxiliary enterprises (dormitories, food service, etc.) and independent operations. To calculate shares based on total current fund revenues would unduly distort the percentages, because some current fund categories are totally lacking in some sectors. The subtotal of current fund revenues (i.e. without hospitals, auxiliary enterprises, and independent operations) does not result in a perfectly comparable base, but is as close as can be accomplished within the limitations of the existing data.

For purposes of this report, the subtotal of current fund revenues will be referred to as revenue from "common sources." It should be noted that funds from major student aid programs, i.e., the State's TAP program and Federal Pell grants, are not included in these revenues since such funds are subsumed under "Tuition and Fees."

State and local funds for E&G capital debt service have been added for the SUNY community colleges, the CUNY senior colleges, and the CUNY community colleges, data in order to show more accurately the proportion of revenue from each source. These data are not reported in HEDS, but the addition of debt service funds for these sectors makes the scope of their revenues more consistent with that of the other sectors.

SECTION II TABLE 1:

OBSERVATIONS:

- All functional areas of revenues from common sources increased at rates greater than the HEPI (21 percent) over the five-year period. The area of greatest increase was that of miscellaneous revenues (60 percent) which increased most dramatically after 1985-86. There were no other such significant variations in yearly changes for the other functional areas of revenue. The area of least increase over the five-year period was that of endowment (22 percent).

- There were no significant (2 percent or more) shifts in revenue share over the five-year period. However, revenues by share show a slight decrease from tuition (38 percent to 37 percent) and slight increases in shares from local government sources (6 percent to 7 percent), private gifts and contracts (7 percent to 8 percent) and miscellaneous (5 percent to 6 percent).

- Tuition and fees revenues are still the greatest share of institutional revenues, with State revenues constituting the second largest share.

Section II - Table 1

TOTAL CURRENT FUND REVENUES BY SOURCE
Degree-Granting Institutions

($ millions)

New York State Totals

	1985		1989		Percent Change in
	Amount	Percent	Amount	Percent	Amount
Tuition and Fees	$2,904	38%	$3,790	37%	31%
Federal	868	11%	1,114	11%	28%
State	2,187	28%	2,859	28%	31%
Local	474	6%	671	7%	42%
Private Gifts and Contracts	552	7%	852	8%	54%
Endowment Income	312	4%	381	4%	22%
Miscellaneous[1]	387	5%	621	6%	60%
Subtotal Common Rev. Sources[2]	**$7,684**	**100%**	**$10,288**	**100%**	**34%**
Auxiliary Enterprises	670		975		46%
Hospitals	582		878		51%
Independent Operations	82		119		45%
Total Current Fund Revenues	**$9,018**		**$12,260**		**36%**

Note: Detail may not add to total, due to rounding.

---

[1]Miscellaneous includes sales and services of educational activities and all revenues not listed elsewhere. Examples of the latter are interest income and gains from investments of unrestricted funds. This category also includes revenues from the sales and services of internal service departments to persons or agencies external to the institution.

[2]Referred to in the text as revenue from "common resources".

SECTION II TABLE 2:

OBSERVATIONS:

- Over the five-year period, tuition and fees revenues as a percentage of total revenues from common sources has decreased for all sectors except the proprietary. This is not surprising for the public sector since tuition and fees increases seldom occur. However, tuition and fees have even decreased slightly in share for the independent sector (52 percent to 51 percent).

- The shares of revenue from federal government appropriations, grants, and contracts have remained constant for all sectors.

- Shares of revenues from State sources have remained constant for all sectors except the CUNY senior colleges where the share increased from 69 percent to 75 percent.

- Local shares of current fund revenues remained constant for all sectors except the CUNY senior colleges, where they decreased slightly (from 4 percent to 3 percent), and the community colleges, where there seems to be a trend toward increasing local funds as a revenue source. At the SUNY community colleges, local revenues increased from a 28 percent share to a 31 percent share and at the CUNY community colleges they increased from 34 percent to 43 percent.

- Private gifts and contracts have increased slightly in share for all sectors except the proprietary and the SUNY community colleges.

- Endowment income is not a significant share of the revenues for the public sector. For the independent sector, it has declined slightly from 7 percent to 6 percent.

- Revenue from miscellaneous sources has increased slightly in share for the SUNY State-operated institutions (3 percent to 4 percent) and for the independent institutions (7 percent to 8 percent).

- On a per FTE student basis, revenues from common sources have increased by at least the rate of the HEPI (21 percent) for all sectors except SUNY State-operated institutions. The increases range from a high of 44 percent for the proprietary colleges to a low of 20 percent for the SUNY State-operated campuses which experienced reductions in State subsidies for dormitory and hospital operations.

Section II-Table 2

TOTAL CURRENT FUND REVENUES BY SOURCE AND SHARES OF MAJOR CURRENT FUND REVENUE CATEGORIES BY SOURCE

Degree-Granting Institutions By Sector

($ millions)

	SUNY State-operated				CUNY Senior				SUNY Community Colleges			
	1985		1989		1985		1989		1985		1989	
	Amt.	%	Amt.	%	Amt.	%	Amt.	%	Amt.	%	Amt.	%
Tuition and Fees	$272	15%	$308	14%	$148	19%	$161	15%	$153	29%	$189	27%
Federal	170	9%	204	9%	32	4%	37	4%	11	2%	11	2%
State	1218	67%	1508	67%	536	69%	775	75%	179	34%	238	34%
Local	20	1%	13	1%	33	4%	33	3%	150	28%	217	31%
Private Gifts&Contracts	74	4%	119	5%	16	2%	26	3%	3	1%	4	1%
Endowment Income	9	0%	8	0%	4	1%	1	0%	0	0%	0	0%
Miscellaneous[1]	58	3%	93	4%	4	1%	6	1%	37	7%	48	7%
Subtotal-Common Rev. Sources	$1821	100%	$2253	100%	$773	100%	$1039	100%	$533	100%	$707	100%
Auxiliary Enterprises	163		257		2		3		11		18	
Hospitals	204		421		0		0		0		0	
Independent Operations	0		0		0		0		0		0	
Total Current Fund Revenues	$2188		$2931		$775		$1042		$544		$725	

Note: Detail may not add total, due to rounding.

Continued on following page

[1]Miscellaneous includes sales and services of educational activities and all revenues not listed elsewhere. Example of the latter are interest income and gains from investments of unrestricted funds. This category also includes revenues from the sales and services of internal service departments to persons or agencies external to the institution.

Section II-Table 2, Continued

TOTAL CURRENT FUND REVENUES BY SOURCE AND SHARES OF MAJOR CURRENT FUND REVENUE CATEGORIES BY SOURCE

Degree-Granting Institutions By Sector

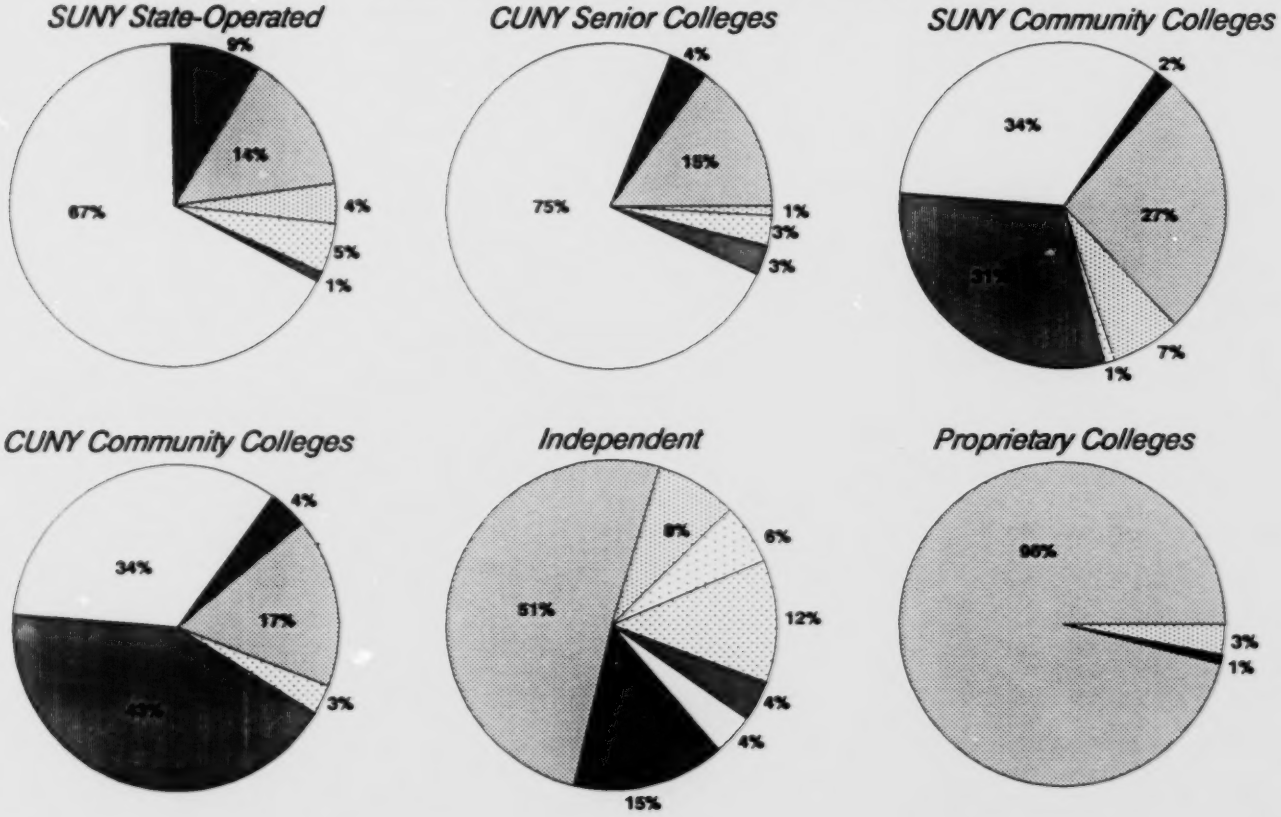
($ millions)

	CUNY Community Colleges				Independent				Proprietary Colleges			
	1985		1989		1985		1989		1985		1989	
	Amt.	%	Amt.	%	Amt.	%	Amt.	%	Amt.	%	Amt.	%
Tuition and Fees	$66	25%	$61	17%	$2168	52%	$2957	51%	$97	96%	$114	96%
Federal	11	4%	13	4%	643	15%	848	15%	1	1%	1	1%
State	89	34%	122	34%	165	4%	216	4%	0	0%	0	0%
Local	91	34%	156	43%	180	4%	252	4%	0	0%	0	0%
Private Gifts&Contracts	6	2%	11	3%	453	11%	692	12%	0	0%	0	0%
Endowment Income	0	0%	0	0%	299	7%	372	6%	0	0%	0	0%
Miscellaneous[1]	1	0%	0	0%	284	7%	470	8%	3	3%	4	3%
Subtotal-Common Rev. Sources	$264	100%	$363	100%	$4192	100%	$5807	100%	$101	100%	$119	100%
Auxiliary Enterprise	0		1		489		690		5		6	
Hospitals	0		0		378		457		0		0	
Independent Operations	0		0		82		119		0		0	
Total Current Fund Revenues	$264		$364		$5141		$7073		$106		$125	

Note: Detail may not add to total, due to rounding.

Section II - Figure 1

Common Revenue Sources by Sector, 1988-89



Source: Section II - Table 2

Federal | State | Local | Tuition & Fees | Private Gifts & Contracts | Miscellaneous | Endowments

Section II - Table 2A

Revenue From Common Sources[1]
per FTE Student

	1984-85	1988-89	Percent Change
SUNY State-operated	$11,245	$13,459	20%
CUNY Senior	8,698	11,574	33%
SUNY Community Colleges	4,542	6,134	35%
CUNY Community Colleges	6,448	8,957	39%
Independent	13,270	18,699	41%
Proprietary Colleges	3,937	5,652	44%
HEPI (Revised)[2]	110.5	133.1	20%

[1]For explanation of "Revenue from Common Sources" see first page of section II.

[2]Revised back to 1983-84 to reflect improved measures of faculty compensation.

SECTION III

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA

Section III contains tables displaying selected revenue and expenditure data for each sector in dollar amounts per FTE student. (Data for non-degree institutions are not displayed). Please note that these are revenues and expenditures of the institutions, not revenues and expenditures of the student. Changes in these amounts over the period covered by the report are also shown as absolute amounts and as percentages. These data serve to provide a baseline for understanding the dependence of sectors on tuition and fees as a source of revenues, as well as showing per FTE student expenditures for certain major components of educational costs.

Data are provided separately for each of the sectors -- SUNY State-operated institutions, CUNY senior colleges, SUNY community colleges, CUNY community colleges, independent institutions, and degree-granting proprietary institutions -- so that trends within each can be examined. Cross-sector comparisons, except for those of the most general trends, are not particularly meaningful because of the wide variation in institutions within each sector in terms of absolute size, proportion of graduate students, significance of summer session and non-degree courses, and mix of program offerings.

Section III also contains tables showing the same data elements by subgroup within two major sectors: the SUNY State-operated and the independent. These sectors have such diverse institutions that it is necessary to look at subgroups to see significant trends. The institutions within each subgroup are listed before the respective tables. These subgroup tables serve to emphasize the fiscal diversity within the two sectors and to show that the actual cost per student and the rate of change over time varies within each sector. A separate table for the three free-standing medical schools within the independent sector subgroup, "Health Science Centers," is also included.

As explained in last year's report, at the recommendation of independent auditors changes have been made in reporting practices for the SUNY State-operated institutions beginning in 1987-88 which affect data shown in the Section III tables. These changes were made to bring reporting more in line with reporting practices of other public and independent postsecondary institutions.

In 1987-88 some funds formerly reported in other areas are now reported under research. This reporting change shows up in the Section III tables as decreases in "Instructional" expenditures and greater-than-usual increases in "Other" expenditures. Second, a decline in "Student Aid from Campus Revenue" expenditures is mostly the result of another redistribution and partially the result of not including expenditures for certain State student aid programs, which was at the direction of the Department. In 1988-89, some of the State student aid funds were again reported under "Scholarships and Fellowships." Accordingly, any comparative analyses of expenditures or revenues for these years should be done bearing these changes in mind. For details concerning the magnitude and areas of these reporting changes, please see Appendix D.

For this year's report, there are no distortions of data for SUNY and CUNY which sometimes occur due to the reporting of retroactive salary increases.

For definitions of terms used in the Section III tables, please refer to the glossary.

OBSERVATIONS:

- For all sectors, the percent change in SRE expenditures and total E&G expenditures (without mandatory transfers) was greater than that of the HEPI (20 percent) over the period.

- For all sectors except the SUNY State-operated, the percent change in instructional expenditures was greater than that of the HEPI (20 percent) over the period.

- Tuition and fees revenues as a percent of SRE expenditures remained steady over the five years at 82 percent for the independent sector. For the proprietary degree-granting institutions, this percentage went from 104 percent in 1984-85 to 114 percent in 1988-89. For all public sectors, of course, there was a steady decline in this percentage over the period.

- For all sectors, there was a net decline in tuition and fees revenues as a percent of instructional expenditures.

- TAP as a percent of tuition and fees revenues declined from 1984-85 to 1988-89 for all sectors except the proprietary non-degree which increased by 1 percent. The net increase here was occasioned by TAP payments which peaked in 1986-87 and have since decreased but not quite to 1984-85 levels.

- Tuition and fees rates increased by 40 percent in the independent institutions and by 34 percent in the proprietary degree-granting institutions.

SUBGROUPS OF INSTITUTIONS WITHIN THE INDEPENDENT SECTOR (EXCLUDING SEMINARIES)

Universities with Medical Schools

Columbia University
Cornell University
New York University
University of Rochester
Yeshiva University

Universities without Medical Schools

Adelphi University
Fordham University
Hofstra University
Long Island University
St. John's University*
Syracuse University

College Complexes

Alfred University
Barnard College
Canisius College
Colgate University
D'Youville College
Elmira College
Hamilton College
Hartwick College
Hobart and William Smith Colleges
Iona College
Ithaca College
Le Moyne College
Manhattan College
Manhattanville College
New School for Social Research
Niagara University
Pace University
Russell Sage College
St. Bonaventure University
St. Lawrence University
Sarah Lawrence College
Skidmore College
Union College
Vassar College
Wagner College
Wells College

Colleges

Bard College
Boricua College
Cazenovia College
College of Mt. St. Vincent
College of New Rochelle
College of St. Rose
Concordia College*
Daemen College
Dominican College of Blauvelt
Dowling College
Friends World College*
Houghton College*
Keuka College
King's College, The*
Marist College
Marymount College
Marymount Manhattan College
Medaille College
Mercy College
Molloy College
Mt. St. Mary College
Nazareth College of Rochester
Nyack College*
Roberts Wesleyan College
St. Francis College
St. John Fisher College
St. Joseph's College
St. Thomas Aquinas College
Siena College
Touro College

***Independent Institutions not receiving Bundy aid as of FY ending 1989.**

Specialized Colleges

Albany Law School
Bank Street College of Education
Brooklyn Law School
College for Human Services
College of Insurance
Graduate School of Political Management*
Juilliard School
Manhattan School of Music
Mannes College of Music
New York Law School
N.Y. School of Interior Design
Teachers College

Engineering and Technical Schools

Clarkson University
College of Aeronautics
Cooper Union
New York Institute of Technology
Polytechnic University
Pratt Institute
Rensselaer Polytechnic Institute
Rochester Institute of Technology
Webb Institute of Naval Architecture

Health Science Centers

Albany College of Pharmacy
Albany Medical College
Mt. Sinai School of Medicine
New York Chiropractic College
New York College of Podiatric Medicine
New York Medical College
Rockefeller University

Nursing Schools

Phillips Beth Israel School of Nursing
Catholic Medical Center School of Nursing*
Cochran School of Nursing*
Edna McConnell Clark School of Nursing*
Helene Fuld School of Nursing
Interfaith Medical Center School of Nursing*
L.I. College Hospital School ofNursing
St. Elizabeth Hospital School of Nursing*
St. Joseph's Hospital Health Center School of Nursing*
Sisters of Charity Hospital School of Nursing*

2-Year Institutions

American Academy of Dramatic Arts
American Academy McAllister Institute
Bramson ORT Technical Institute*
Culinary Institute of America
Hilbert College
Institute of Design and Construction*
Maria College of Albany
Mater Dei College*
Paul Smith's College of Arts and Science
Trocaire College
Villa Maria College of Buffalo

***Independent Institutions not receiving Bundy aid as of FY ending 1989.**

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 5,269	$ 8,380	$ 9,013	$ 9,715	$ 10,631	$ 11,550	$ 3,170	38%
Instructional	$ 2,884	$ 4,488	$ 4,845	$ 5,261	$ 5,788	$ 6,322	$ 1,834	41%
Non-Instructional	$ 2,385	$ 3,892	$ 4,168	$ 4,454	$ 4,843	$ 5,228	$ 1,336	34%
Scholarships and Fellowships (excluding TAP and Pell)	$ 670	$ 1,061	$ 1,182	$ 1,310	$ 1,476	$ 1,627	$ 566	53%
Other /2	$ 1,853	$ 2,950	$ 3,343	$ 3,672	$ 4,137	$ 4,451	$ 1,501	51%
Subtotal (E&G)	$ 7,792	$ 12,391	$ 13,538	$ 14,697	$ 16,244	$ 17,628	$ 5,237	42%
Mandatory Transfers	$ 202	$ 292	$ 310	$ 359	$ 410	$ 460	$ 168	58%
Total	$ 7,994	$ 12,683	$ 13,848	$ 15,056	$ 16,654	$ 18,088	$ 5,405	43%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT- Range for Included Institutions	$ 1,982	$ 1,823	$ 1,861	$ 1,874	$ 1,669	$ 3,217		
	$ 68,781	$133,141	$149,118	$164,957	$201,669	$258,902		
TUITION & FEES								
Revenue per FTE Student	$ 4,060	$ 6,854	$ 7,351	$ 8,000	$ 8,688	$ 9,488	$ 2,634	38%
Avg. Full-Time Undergrad. Rate	$ 3,822	$ 6,224	$ 6,772	$ 7,373	$ 8,028	$ 8,724	$ 2,500	40%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	77%	82%	82%	82%	82%	82%		
Instructional Expenditures	141%	153%	152%	152%	150%	150%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	8%	7%	7%	6%	5%		
ENROLLMENT								
Full-Time Equivalent Students	302,595	313,806	315,522	313,168	310,055	310,549	-3,257	-1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

BEST COPY AVAILABLE

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
UNIVERSITIES WITH MEDICAL SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 9,261	$ 14,286	$ 15,738	$ 16,943	$ 18,139	$ 19,899	$ 5,613	39%
Instructional	$ 5,756	$ 9,008	$ 9,980	$ 10,868	$ 11,734	$ 13,019	$ 4,011	45%
Non-Instructional	$ 3,505	$ 5,278	$ 5,758	$ 6,075	$ 6,405	$ 6,880	$ 1,602	30%
Scholarships and Fellowships (excluding TAP and Pell)	$ 1,246	$ 1,932	$ 2,189	$ 2,374	$ 2,563	$ 2,804	$ 872	45%
Other /2	$ 6,481	$ 10,265	$ 11,169	$ 12,278	$ 13,087	$ 14,201	$ 3,936	38%
Subtotal (E&G)	$ 16,988	$ 26,483	$ 29,096	$ 31,595	$ 33,789	$ 36,904	$ 10,421	39%
Mandatory Transfers	$ 400	$ 582	$ 617	$ 821	$ 913	$ 1,121	$ 539	93%
Total	$ 17,388	$ 27,065	$ 29,713	$ 32,416	$ 34,702	$ 38,025	$ 10,960	40%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 8,431	$ 12,349	$ 12,859	$ 13,229	$ 14,141	$ 15,903		
	$ 11,796	$ 15,148	$ 16,940	$ 17,660	$ 18,767	$ 20,514		
TUITION & FEES								
Revenue per FTE Student	$ 5,357	$ 9,546	$ 10,316	$ 11,292	$ 11,980	$ 13,225	$ 3,679	39%
Avg. Full-Time Undergrad. Rate	$ 4,850	$ 8,608	$ 9,512	$ 10,298	$ 11,360	$ 12,235	$ 3,627	42%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	58%	67%	66%	67%	66%	66%		
Instructional Expenditures	93%	106%	103%	104%	102%	102%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	3%	2%	3%	2%	2%		
ENROLLMENT								
Full-Time Equivalent Students	59,183	61,109	61,618	61,838	63,665	62,845	1,736	3%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	1[illegible]2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
UNIVERSITIES WITHOUT MEDICAL SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,000	$ 6,354	$ 6,698	$ 7,044	$ 7,594	$ 8,186	$ 1,832	29%
Instructional	$ 2,204	$ 3,274	$ 3,381	$ 3,558	$ 3,818	$ 4,083	$ 809	25%
Non-Instructional	$ 1,796	$ 3,080	$ 3,317	$ 3,486	$ 3,776	$ 4,103	$ 1,023	33%
Scholarships and Fellowships (excluding TAP and Pell)	$ 570	$ 755	$ 787	$ 918	$ 1,038	$ 1,149	$ 394	52%
Other /2	$ 217	$ 399	$ 480	$ 552	$ 704	$ 687	$ 288	72%
Subtotal (E&G)	$ 4,787	$ 7,508	$ 7,965	$ 8,514	$ 9,336	$ 10,022	$ 2,514	33%
Mandatory Transfers	$ 103	$ 133	$ 116	$ 127	$ 162	$ 145	$ 12	9%
Total	$ 4,890	$ 7,641	$ 8,081	$ 8,641	$ 9,498	$ 10,167	$ 2,526	33%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,902	$ 4,512	$ 4,706	$ 4,935	$ 5,385	$ 5,955		
	$ 5,298	$ 8,116	$ 8,633	$ 8,635	$ 9,058	$ 9,583		
TUITION & FEES								
Revenue per FTE Student	$ 3,870	$ 6,242	$ 6,635	$ 7,150	$ 7,790	$ 8,401	$ 2,159	35%
Avg. Full-Time Undergrad. Rate	$ 3,738	$ 5,900	$ 6,318	$ 6,873	$ 7,392	$ 8,017	$ 2,117	36%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	97%	98%	99%	102%	103%	103%		
Instructional Expenditures	176%	191%	196%	201%	204%	206%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	9%	8%	8%	7%	6%		
ENROLLMENT								
Full-Time Equivalent Students	74,500	73,086	73,633	73,928	73,577	74,046	960	1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
COLLEGE COMPLEXES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,241	$ 6,928	$ 7,600	$ 8,191	$ 8,876	$ 9,505	$ 2,577	37%
Instructional	$ 1,946	$ 3,083	$ 3,406	$ 3,672	$ 3,988	$ 4,277	$ 1,194	39%
Non-Instructional	$ 2,295	$ 3,845	$ 4,194	$ 4,519	$ 4,888	$ 5,228	$ 1,383	36%
Scholarships and Fellowships (excluding TAP and Pell)	$ 532	$ 1,067	$ 1,242	$ 1,423	$ 1,623	$ 1,735	$ 668	63%
Other /2	$ 144	$ 177	$ 240	$ 297	$ 348	$ 432	$ 255	144%
Subtotal (E&G)	$ 4,917	$ 8,172	$ 9,082	$ 9,911	$ 10,847	$ 11,672	$ 3,500	43%
Mandatory Transfers	$ 129	$ 201	$ 193	$ 248	$ 317	$ 325	$ 124	62%
Total	$ 5,046	$ 8,373	$ 9,275	$ 10,159	$ 11,164	$ 11,997	$ 3,624	43%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,811	$ 4,932	$ 5,395	$ 5,719	$ 6,238	$ 6,684		
	$ 7,142	$ 11,919	$ 13,321	$ 13,981	$ 15,732	$ 16,822		
TUITION & FEES								
Revenue per FTE Student	$ 4,055	$ 6,779	$ 7,363	$ 8,000	$ 8,708	$ 9,494	$ 2,715	40%
Avg. Full-Time Undergrad. Rate	$ 4,070	$ 6,683	$ 7,346	$ 7,970	$ 8,643	$ 9,415	$ 2,732	41%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	96%	98%	97%	98%	98%	100%		
Instructional Expenditures	208%	220%	216%	218%	218%	222%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	8%	7%	7%	6%	5%		
ENROLLMENT								
Full-Time Equivalent Students	71,197	73,653	71,811	71,070	69,736	70,391	-3,262	-4%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 3,121	$ 5,004	$ 5,214	$ 5,578	$ 6,243	$ 6,868	$ 1,864	37%
Instructional	$ 1,297	$ 1,976	$ 2,052	$ 2,203	$ 2,431	$ 2,671	$ 695	35%
Non-Instructional	$ 1,824	$ 3,028	$ 3,162	$ 3,375	$ 3,812	$ 4,197	$ 1,169	39%
Scholarships and Fellowships (excluding TAP and Pell)	$ 442	$ 673	$ 697	$ 736	$ 866	$ 1,058	$ 385	57%
Other /2	$ 76	$ 91	$ 87	$ 154	$ 169	$ 152	$ 61	67%
Subtotal (E&G)	$ 3,639	$ 5,768	$ 5,998	$ 6,468	$ 7,278	$ 8,078	$ 2,310	40%
Mandatory Transfers	$ 110	$ 159	$ 190	$ 136	$ 154	$ 150	$ -9	-6%
Total	$ 3,749	$ 5,927	$ 6,188	$ 6,604	$ 7,432	$ 8,228	$ 2,301	39%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,301	$ 3,533	$ 1,861	$ 1,874	$ 1,669	$ 4,710		
	$ 6,913	$ 14,177	$ 13,599	$ 11,053	$ 11,904	$ 12,951		
TUITION & FEES								
Revenue per FTE Student	$ 2,935	$ 4,782	$ 4,968	$ 5,334	$ 5,939	$ 6,635	$ 1,853	39%
Avg. Full-Time Undergrad. Rate	$ 2,860	$ 4,665	$ 4,993	$ 5,471	$ 5,934	$ 6,470	$ 1,805	39%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	94%	96%	95%	96%	95%	97%		
Instructional Expenditures	226%	242%	242%	242%	244%	248%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	20%	18%	19%	16%	14%		
ENROLLMENT								
Full-Time Equivalent Students	42,810	46,765	48,294	48,508	46,406	46,300	-465	-1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
SPECIALIZED COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 5,273	$ 9,627	$ 10,517	$ 10,777	$ 11,603	$ 12,354	$ 2,727	28%
Instructional	$ 2,325	$ 4,132	$ 4,454	$ 4,765	$ 5,189	$ 5,410	$ 1,278	31%
Non-Instructional	$ 2,948	$ 5,495	$ 6,063	$ 6,012	$ 6,414	$ 6,944	$ 1,449	26%
Scholarships and Fellowships (excluding TAP and Pell)	$ 720	$ 1,117	$ 1,272	$ 1,355	$ 1,516	$ 1,598	$ 481	43%
Other /2	$ 732	$ 1,226	$ 1,393	$ 1,307	$ 1,339	$ 1,568	$ 342	28%
Subtotal (E&G)	$ 6,725	$ 11,970	$ 13,182	$ 13,439	$ 14,458	$ 15,520	$ 3,550	30%
Mandatory Transfers	$ 142	$ 107	$ 231	$ 117	$ 130	$ 185	$ 78	73%
Total	$ 6,867	$ 12,077	$ 13,413	$ 13,556	$ 14,588	$ 15,705	$ 3,628	30%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,286	$ 4,711	$ 5,385	$ 4,095	$ 4,440	$ 5,953		
	$ 11,652	$ 19,969	$ 25,642	$ 23,865	$ 26,464	$ 29,139		
TUITION & FEES								
Revenue per FTE Student	$ 3,944	$ 7,467	$ 7,996	$ 8,641	$ 9,670	$ 10,476	$ 3,009	40%
Avg. Full-Time Undergrad. Rate	$ 2,890	$ 5,467	$ 5,913	$ 6,120	$ 6,806	$ 7,698	$ 2,231	41%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	75%	78%	76%	80%	83%	85%		
Instructional Expenditures	170%	181%	180%	181%	186%	194%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	3%	3%	4%	3%	3%		
ENROLLMENT								
Full-Time Equivalent Students	9,251	8,260	8,303	8,461	8,437	8,745	485	6%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
ENGINEERING AND TECHNICAL SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,433	$ 7,373	$ 7,656	$ 8,519	$ 9,335	$ 9,955	$ 2,582	35%
Instructional	$ 2,467	$ 4,165	$ 4,333	$ 4,793	$ 5,226	$ 5,532	$ 1,367	33%
Non-Instructional	$ 1,966	$ 3,208	$ 3,323	$ 3,726	$ 4,109	$ 4,423	$ 1,215	38%
Scholarships and Fellowships (excluding TAP and Pell)	$ 555	$ 912	$ 1,043	$ 1,125	$ 1,237	$ 1,427	$ 515	56%
Other /2	$ 824	$ 1,307	$ 1,487	$ 1,649	$ 1,824	$ 2,012	$ 705	54%
Subtotal (E&G)	$ 5,812	$ 9,592	$ 10,186	$ 11,293	$ 12,396	$ 13,394	$ 3,802	40%
Mandatory Transfers	$ 334	$ 391	$ 482	$ 514	$ 542	$ 625	$ 234	60%
Total	$ 6,146	$ 9,983	$ 10,668	$ 11,807	$ 12,938	$ 14,019	$ 4,036	40%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 1,982	$ 3,563	$ 4,001	$ 4,767	$ 5,184	$ 5,857		
	$ 8,670	$ 15,641	$ 16,906	$ 18,385	$ 21,983	$ 21,988		
TUITION & FEES								
Revenue per FTE Student	$ 3,648	$ 6,266	$ 6,768	$ 7,478	$ 7,936	$ 8,744	$ 2,478	40%
Avg. Full-Time Undergrad. Rate	$ 4,136	$ 6,315	$ 6,878	$ 7,552	$ 8,071	$ 8,811	$ 2,496	40%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	82%	85%	88%	88%	85%	88%		
Instructional Expenditures	148%	150%	156%	156%	152%	158%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	8%	7%	7%	7%	6%		
ENROLLMENT								
Full-Time Equivalent Students	36,115	39,811	40,889	38,708	37,615	37,174	-2,637	-7%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
HEALTH SCIENCE CENTERS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 19,950	$ 30,160	$ 30,582	$ 35,088	$ 39,990	$ 48,831	$ 18,671	62%
Instructional	$ 13,565	$ 18,522	$ 19,696	$ 22,960	$ 26,665	$ 33,804	$ 15,282	83%
Non-Instructional	$ 6,385	$ 11,638	$ 10,886	$ 12,128	$ 13,325	$ 15,027	$ 3,389	29%
Scholarships and Fellowships (excluding TAP and Pell)	$ 379	$ 543	$ 572	$ 512	$ 761	$ 706	$ 163	30%
Other /2	$ 28,716	$ 44,708	$ 54,732	$ 59,567	$ 69,073	$ 76,050	$ 31,342	70%
Subtotal (E&G)	$ 49,045	$ 75,411	$ 85,886	$ 95,167	$109,824	$125,587	$ 50,176	67%
Mandatory Transfers	$ 303	$ 1,424	$ 1,163	$ 1,255	$ 1,078	$ 1,273	$ -151	-11%
Total	$ 49,348	$ 76,835	$ 87,049	$ 96,422	$110,902	$126,860	$ 50,025	65%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT- Range for Included Institutions	$ 2,703	$ 4,135	$ 4,531	$ 4,912	$ 4,828	$ 5,796		
	$ 68,781	$133,141	$149,118	$164,957	$201,669	$258,902		
TUITION & FEES								
Revenue per FTE Student	$ 5,799	$ 10,494	$ 11,237	$ 12,142	$ 12,792	$ 13,330	$ 2,836	27%
Avg. Full-Time Undergrad. Rate	$ 2,137	$ 3,980	$ 4,390	$ 4,965	$ 5,346	$ 5,800	$ 1,820	46%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	29%	35%	37%	35%	32%	27%		
Instructional Expenditures	43%	57%	57%	53%	48%	39%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	2%	2%	3%	2%	3%		
ENROLLMENT								
Full-Time Equivalent Students	3,857	4,244	4,335	4,137	4,133	4,113	-131	-3%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
ALBANY MEDICAL, MT. SINAI, NEW YORK MEDICAL

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 34,116	$ 51,907	$ 51,463	$ 58,235	$ 67,013	$ 81,409	$ 29,502	57%
Instructional	$ 23,969	$ 33,527	$ 35,112	$ 40,545	$ 47,582	$ 60,504	$ 26,977	80%
Non-Instructional	$ 10,147	$ 18,380	$ 16,351	$ 17,690	$ 19,431	$ 20,905	$ 2,525	14%
Scholarships and Fellowships (excluding TAP and Pell)	$ 507	$ 884	$ 980	$ 811	$ 1,283	$ 1,142	$ 258	29%
Other /2	$ 37,448	$ 59,352	$ 76,561	$ 82,284	$ 99,664	$109,350	$ 49,998	84%
Subtotal (E&G)	$ 72,071	$112,143	$129,004	$141,330	$167,960	$191,901	$ 79,758	71%
Mandatory Transfers	$ 41	$ 56	$ 59	$ 1,762	$ 1,497	$ 1,634	$ 1,578	*** %
Total	$ 72,112	$112,199	$129,063	$143,092	$169,457	$193,535	$ 81,336	72%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT- Range for Included Institutions	$ 16,923	$ 19,017	$ 15,610	$ 19,940	$ 17,866	$ 23,815		
	$ 68,781	$133,141	$149,118	$164,957	$201,669	$258,902		
TUITION & FEES								
Revenue per FTE Student	$ 7,726	$ 14,056	$ 15,032	$ 16,007	$ 16,922	$ 17,598	$ 3,542	25%
Avg. Full-Time Undergrad. Rate	$ 0	$ 0	$ 0	$ 0	$ 0	$ 0	$ 0	*** %
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	23%	27%	29%	27%	25%	22%		
Instructional Expenditures	32%	42%	43%	39%	36%	29%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	1%	0%	1%	1%	1%		
ENROLLMENT								
Full-Time Equivalent Students	1,977	2,119	2,202	2,141	2,118	2,130	11	1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

BEST COPY AVAILABLE

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
NURSING SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 9,154	$ 12,554	$ 13,452	$ 17,601	$ 14,221	$ 12,987	$ 433	3%
Instructional	$ 4,166	$ 6,285	$ 6,981	$ 8,436	$ 6,885	$ 6,101	$ -184	-3%
Non-Instructional	$ 4,988	$ 6,269	$ 6,471	$ 9,165	$ 7,336	$ 6,886	$ 617	10%
Scholarships and Fellowships (excluding TAP and Pell)	$ 134	$ 236	$ 282	$ 347	$ 346	$ 328	$ 92	39%
Other /2	$ 0	$ 0	$ 0	$ 0	$ 0	$ 0	$ 0	***%
Subtotal (E&G)	$ 9,288	$ 12,790	$ 13,734	$ 17,948	$ 14,567	$ 13,315	$ 525	4%
Mandatory Transfers	$ 95	$ 234	$ 247	$ 261	$ 42	$ 77	$ -157	-67%
Total	$ 9,383	$ 13,024	$ 13,981	$ 18,209	$ 14,609	$ 13,392	$ 368	3%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT- Range for Included Institutions	$ 5,655	$ 7,678	$ 8,064	$ 8,119	$ 7,622	$ 5,279		
	$ 13,094	$ 18,179	$ 17,459.	$ 21,127	$ 21,671	$ 26,207		
TUITION & FEES								
Revenue per FTE Student	$ 2,271	$ 2,973	$ 3,819	$ 4,441	$ 3,694	$ 3,328	$ 355	12%
Avg. Full-Time Undergrad. Rate	$ 2,351	$ 3,114	$ 3,577	$ 3,848	$ 3,951	$ 3,911	$ 797	26%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	25%	24%	28%	25%	26%	26%		
Instructional Expenditures	55%	47%	55%	53%	54%	55%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	26%	23%	24%	27%	24%		
ENROLLMENT								
Full-Time Equivalent Students	410	674	624	594	755	938	264	39%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
INDEPENDENT
TWO-YEAR INSTITUTIONS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,392	$ 6,206	$ 6,982	$ 7,572	$ 8,555	$ 8,659	$ 2,453	40%
Instructional	$ 1,731	$ 2,634	$ 2,882	$ 3,186	$ 3,486	$ 3,382	$ 748	28%
Non-Instructional	$ 2,661	$ 3,572	$ 4,100	$ 4,386	$ 5,069	$ 5,277	$ 1,705	48%
Scholarships and Fellowships (excluding TAP and Pell)	$ 293	$ 242	$ 242	$ 269	$ 328	$ 419	$ 177	73%
Other /2	$ 22	$ 12	$ 10	$ 9	$ 10	$ 11	$ -1	-8%
Subtotal (E&G)	$ 4,707	$ 6,460	$ 7,234	$ 7,850	$ 8,893	$ 9,089	$ 2,629	41%
Mandatory Transfers	$ 222	$ 255	$ 234	$ 331	$ 344	$ 296	$ 41	16%
Total	$ 4,929	$ 6,715	$ 7,468	$ 8,181	$ 9,237	$ 9,385	$ 2,670	40%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,103	$ 1,823	$ 3,300	$ 3,688	$ 3,583	$ 3,217		
	$ 7,557	$ 9,916	$ 12,131	$ 11,540	$ 12,537	$ 13,599		
TUITION & FEES								
Revenue per FTE Student	$ 3,302	$ 4,962	$ 5,389	$ 6,016	$ 6,845	$ 7,185	$ 2,223	45%
Avg. Full-Time Undergrad. Rate	$ 2,434	$ 3,781	$ 4,319	$ 4,756	$ 5,312	$ 5,663	$ 1,882	50%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	75%	80%	77%	79%	80%	83%		
Instructional Expenditures	191%	188%	187%	189%	196%	212%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	15%	14%	15%	14%	12%		
ENROLLMENT								
Full-Time Equivalent Students	5,272	6,204	6,015	5,924	5,731	5,997	-207	-3%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

Institutions Within the Public Sector

SUBGROUPS OF INSTITUTIONS WITHIN THE SUNY STATE-OPERATED SECTOR

SUNY University Centers with Medical Schools

Buffalo
Stony Brook

SUNY University Centers without Medical Schools

Albany
Binghamton

SUNY Centers for the Health Sciences

Health Sciences Center at Brooklyn
Health Sciences Center at Syracuse

SUNY Colleges of Arts and Science

Brockport
Buffalo
Cortland
Empire State College
Fredonia
Geneseo
New Paltz
Old Westbury
Oneonta
Oswego
Plattsburgh
Potsdam
Purchase

SUNY Specialized Colleges

College of Environmental Science and Forestry at Syracuse
Institute of Technology at Utica/Rome
Maritime College
College of Optometry

SUNY Statutory Colleges

College of Ceramics at Alfred University
College of Agriculture and Life Sciences at Cornell University
College of Human Ecology at Cornell University
School of Industrial and Labor Relations at Cornell University
College of Veterinary Medicine at Cornell University

SUNY Colleges of Technology

Alfred
Canton
Cobleskill
Delhi
Farmingdale
Morrisville

SUNY Community Colleges

Adirondack Community College
Broome Community College
Cayuga County Community College
Clinton Community College
Columbia-Greene Community College
Community College of the Finger Lakes
Corning Community College
Dutchess Community College
Erie Community College
Fashion Institute of Technology
Fulton-Montgomery Community College
Genesee Community College
Herkimer County Community College
Hudson Valley Community College
Jamestown Community College
Jefferson Community College
Mohawk Valley Community College
Monroe Community College
Nassau Community College
Niagara County Community College
North Country Community College
Onondaga County Community College
Orange County Community College
Rockland Community College
Schenectady County Community College
Suffolk County Community College
Sullivan County Community College
Tompkins-Cortland Community College
Ulster County Community College
Westchester Community College

CUNY Senior Colleges

The Graduate School and University Center
CUNY School of Law at Queens College
Bernard M. Baruch College
Brooklyn College
The City College
The College of Staten Island
Herbert H. Lehman College
Hunter College
John Jay College of Criminal Justice
New York City Technical College
Queens College
York College

CUNY Community Colleges

Borough of Manhattan Community College
Bronx Community College
Eugenio Maria DeHostos Community College
Fiorello H. LaGuardia Community College
Kingsborough Community College
Medgar Evers College
Queensborough Community College

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
STATE-OPERATED INSTITUTIONS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 5,084	$ 7,246	$ 7,796	$ 8,317	$ 8,466	$ 8,907	$ 1,661	23%
Instructional	$ 2,880	$ 4,294	$ 4,526	$ 4,903	$ 4,817	$ 4,865	$ 571	13%
Non-Instructional	$ 2,204	$ 2,952	$ 3,270	$ 3,414	$ 3,649	$ 4,042	$ 1,090	37%
Scholarships and Fellowships (excluding TAP and Pell)	$ 193	$ 280	$ 353	$ 325	$ 63	$ 249	$ -31	-11%
Other /2	$ 1,200	$ 1,915	$ 1,851	$ 2,036	$ 2,410	$ 2,619	$ 704	37%
Subtotal (E&G)	$ 6,477	$ 9,441	$ 10,000	$ 10,678	$ 10,939	$ 11,775	$ 2,334	25%
Mandatory Transfers	$ 902	$ 1,084	$ 1,074	$ 1,070	$ 964	$ 1,092	$ 8	1%
Total	$ 7,379	$ 10,525	$ 11,074	$ 11,748	$ 11,903	$ 12,867	$ 2,342	22%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,422	$ 3,847	$ 4,239	$ 4,738	$ 5,300	$ 5,290		
	$ 32,639	$ 40,996	$ 52,163	$ 57,541	$ 48,738	$ 51,998		
TUITION & FEES								
Revenue per FTE Student	$ 1,033	$ 1,680	$ 1,654	$ 1,700	$ 1,723	$ 1,840	$ 160	10%
Avg. Full-Time Undergrad. Rate	$ 1,033	$ 1,589	$ 1,597	$ 1,617	$ 1,635	$ 1,648	$ 59	4%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	20%	23%	21%	20%	20%	21%		
Instructional Expenditures	36%	39%	37%	35%	36%	38%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	19%	18%	20%	18%	16%		
ENROLLMENT								
Full-Time Equivalent Students	160,506	161,943	160,434	161,614	163,495	167,396	5,453	3%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
UNIVERSITY CENTERS WITH MEDICAL SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 7,198	$ 9,707	$ 10,346	$ 10,986	$ 10,902	$ 11,585	$ 1,878	19%
Instructional	$ 3,952	$ 6,111	$ 6,397	$ 6,857	$ 6,689	$ 6,774	$ 663	11%
Non-Instructional	$ 3,246	$ 3,596	$ 3,949	$ 4,129	$ 4,213	$ 4,811	$ 1,215	34%
Scholarships and Fellowships (excluding TAP and Pell)	$ 293	$ 411	$ 569	$ 474	$ 67	$ 397	$ -14	-3%
Other /2	$ 1,506	$ 2,242	$ 2,378	$ 2,484	$ 3,543	$ 3,874	$ 1,632	73%
Subtotal (E&G)	$ 8,997	$ 12,360	$ 13,293	$ 13,944	$ 14,512	$ 15,856	$ 3,496	28%
Mandatory Transfers	$ 1,023	$ 1,222	$ 1,202	$ 1,221	$ 1,133	$ 1,164	$ -58	-5%
Total	$ 10,020	$ 13,582	$ 14,495	$ 15,165	$ 15,645	$ 17,020	$ 3,438	25%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 6,086	$ 8,626	$ 9,064	$ 9,775	$ 9,655	$ 10,085		
	$ 8,489	$ 10,766	$ 11,666	$ 12,245	$ 12,536	$ 13,509		
TUITION & FEES								
Revenue per FTE Student	$ 1,119	$ 1,887	$ 1,903	$ 1,907	$ 1,901	$ 1,951	$ 64	3%
Avg. Full-Time Undergrad. Rate	$ 964	$ 1,542	$ 1,480	$ 1,481	$ 1,485	$ 1,492	$ -50	-3%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	16%	19%	18%	17%	17%	17%		
Instructional Expenditures	28%	31%	30%	28%	28%	29%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	15%	14%	16%	15%	14%		
ENROLLMENT								
Full-Time Equivalent Students	34,039	35,658	35,219	36,010	36,255	36,935	1,277	4%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
UNIVERSITY CENTERS WITHOUT MEDICAL SCHOOLS

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,486	$ 6,738	$ 7,248	$ 7,719	$ 7,836	$ 8,245	$ 1,507	22%
Instructional	$ 2,770	$ 4,168	$ 4,592	$ 4,909	$ 4,673	$ 4,873	$ 705	17%
Non-Instructional	$ 1,716	$ 2,570	$ 2,656	$ 2,810	$ 3,163	$ 3,372	$ 802	31%
Scholarships and Fellowships (excluding TAP and Pell)	$ 214	$ 275	$ 322	$ 316	$ 38	$ 316	$ 41	15%
Other /2	$ 1,026	$ 1,330	$ 1,096	$ 1,192	$ 1,782	$ 1,662	$ 332	25%
Subtotal (E&G)	$ 5,726	$ 8,343	$ 8,666	$ 9,227	$ 9,656	$ 10,223	$ 1,880	23%
Mandatory Transfers	$ 880	$ 774	$ 750	$ 730	$ 679	$ 825	$ 51	7%
Total	$ 6,606	$ 9,117	$ 9,416	$ 9,957	$ 10,335	$ 11,048	$ 1,931	21%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 4,318	$ 6,385	$ 6,626	$ 6,957	$ 7,166	$ 7,490		
	$ 4,467	$ 6,711	$ 7,423	$ 7,993	$ 8,136	$ 8,581		
TUITION & FEES								
Revenue per FTE Student	$ 962	$ 1,596	$ 1,590	$ 1,613	$ 1,652	$ 1,689	$ 93	6%
Avg. Full-Time Undergrad. Rate	$ 1,004	$ 1,481	$ 1,497	$ 1,488	$ 1,490	$ 1,490	$ 9	1%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	21%	24%	22%	21%	21%	20%		
Instructional Expenditures	35%	38%	35%	33%	35%	35%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	16%	15%	17%	16%	15%		
ENROLLMENT								
Full-Time Equivalent Students	21,966	23,608	23,778	24,154	24,275	24,855	1,247	5%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
COLLEGES OF ARTS AND SCIENCE

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 3,806	$ 5,349	$ 5,717	$ 6,006	$ 6,286	$ 6,307	$ 958	18%
Instructional	$ 2,089	$ 2,945	$ 3,094	$ 3,315	$ 3,287	$ 3,200	$ 255	9%
Non-Instructional	$ 1,717	$ 2,404	$ 2,623	$ 2,691	$ 2,999	$ 3,107	$ 703	29%
Scholarships and Fellowships (excluding TAP and Pell)	$ 272	$ 207	$ 258	$ 236	$ 34	$ 130	$ -77	-37%
Other /2	$ 293	$ 484	$ 380	$ 473	$ 596	$ 589	$ 105	22%
Subtotal (E&G)	$ 4,371	$ 6,040	$ 6,355	$ 6,715	$ 6,916	$ 7,026	$ 986	16%
Mandatory Transfers	$ 894	$ 962	$ 943	$ 932	$ 798	$ 934	$ -28	-3%
Total	$ 5,265	$ 7,002	$ 7,298	$ 7,647	$ 7,714	$ 7,960	$ 958	14%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 3,214	$ 4,671	$ 4,922	$ 4,972	$ 5,300	$ 5,290		
	$ 6,071	$ 7,378	$ 8,111	$ 8,288	$ 8,511	$ 8,778		
TUITION & FEES								
Revenue per FTE Student	$ 978	$ 1,505	$ 1,491	$ 1,528	$ 1,534	$ 1,523	$ 18	1%
Avg. Full-Time Undergrad. Rate	$ 997	$ 1,463	$ 1,470	$ 1,474	$ 1,488	$ 1,482	$ 19	1%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	26%	28%	26%	25%	24%	24%		
Instructional Expenditures	47%	51%	48%	46%	47%	48%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	23%	21%	22%	21%	20%		
ENROLLMENT								
Full-Time Equivalent Students	66,358	66,921	66,177	66,696	67,851	70,432	3,511	5%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
CENTERS FOR THE HEALTH SCIENCES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 28,803	$ 40,768	$ 47,110	$ 50,405	$ 47,351	$ 48,361	$ 7,593	19%
Instructional	$ 21,488	$ 29,221	$ 28,987	$ 32,282	$ 32,383	$ 32,653	$ 3,432	12%
Non-Instructional	$ 7,315	$ 11,547	$ 18,123	$ 18,123	$ 14,968	$ 15,708	$ 4,161	36%
Scholarships and Fellowships (excluding TAP and Pell)	$ 315	$ 489	$ 514	$ 438	$ 350	$ 449	$ -40	-8%
Other /2	$ 6,828	$ 8,672	$ 7,838	$ 8,537	$ 10,101	$ 10,818	$ 2,146	25%
Subtotal (E&G)	$ 35,946	$ 49,929	$ 55,462	$ 59,380	$ 57,802	$ 59,628	$ 9,699	19%
Mandatory Transfers	$ 2,467	$ 3,590	$ 3,702	$ 3,565	$ 4,601	$ 3,849	$ 259	7%
Total	$ 38,413	$ 53,519	$ 59,164	$ 62,945	$ 62,403	$ 63,477	$ 9,958	19%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 25,568	$ 38,138	$ 41,798	$ 44,230	$ 45,241	$ 44,942		
	$ 32,639	$ 40,996	$ 52,163	$ 57,541	$ 48,738	$ 51,998		
TUITION & FEES								
Revenue per FTE Student	$ 2,697	$ 4,711	$ 4,676	$ 4,536	$ 4,667	$ 4,270	$ -441	-9%
Avg. Full-Time Undergrad. Rate	$ 945	$ 1,445	$ 1,462	$ 1,470	$ 1,463	$ 1,464	$ 19	1%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	9%	12%	10%	9%	10%	9%		
Instructional Expenditures	13%	16%	16%	14%	14%	13%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	4%	4%	8%	8%	8%		
ENROLLMENT								
Full-Time Equivalent Students	2,241	2,147	2,156	2,215	2,320	2,439	292	14%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

BEST COPY AVAILABLE

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
SPECIALIZED COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 6,523	$ 11,128	$ 12,557	$ 13,022	$ 13,845	$ 14,661	$ 3,533	32%
Instructional	$ 2,988	$ 4,934	$ 5,368	$ 5,888	$ 5,997	$ 5,975	$ 1,041	21%
Non-Instructional	$ 3,535	$ 6,194	$ 7,189	$ 7,134	$ 7,848	$ 8,686	$ 2,492	40%
Scholarships and Fellowships (excluding TAP and Pell)	$ 113	$ 182	$ 331	$ 276	$ 62	$ 266	$ 84	46%
Other /2	$ 1,269	$ 1,995	$ 2,125	$ 2,625	$ 3,169	$ 2,948	$ 953	48%
Subtotal (E&G)	$ 7,905	$ 13,305	$ 15,013	$ 15,923	$ 17,076	$ 17,875	$ 4,570	34%
Mandatory Transfers	$ 985	$ 1,557	$ 1,598	$ 1,561	$ 1,366	$ 1,756	$ 199	13%
Total	$ 8,890	$ 14,862	$ 16,611	$ 17,484	$ 18,442	$ 19,631	$ 4,769	32%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 3,889	$ 6,885	$ 7,508	$ 7,695	$ 8,321	$ 8,020		
	$ 24,595	$ 27,876	$ 29,291	$ 31,715	$ 32,062	$ 39,645		
TUITION & FEES								
Revenue per FTE Student	$ 1,077	$ 1,821	$ 1,842	$ 1,837	$ 1,811	$ 1,931	$ 110	6%
Avg. Full-Time Undergrad. Rate	$ 965	$ 1,488	$ 1,475	$ 1,492	$ 1,513	$ 1,485	$ -3	0%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	17%	16%	15%	14%	13%	13%		
Instructional Expenditures	36%	37%	34%	31%	30%	32%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	13%	12%	14%	14%	13%		
ENROLLMENT								
Full-Time Equivalent Students	4,773	4,068	3,900	3,939	3,938	3,973	-95	-2%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
STATUTORY COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 6,958	$ 9,329	$ 9,128	$ 10,180	$ 9,630	$ 13,015	$ 3,686	40%
Instructional	$ 3,512	$ 5,534	$ 5,558	$ 6,134	$ 5,509	$ 6,275	$ 741	13%
Non-Instructional	$ 3,446	$ 3,795	$ 3,570	$ 4,046	$ 4,121	$ 6,740	$ 2,945	78%
Scholarships and Fellowships (excluding TAP and Pell)	$ 7	$ 211	$ 211	$ 231	$ 273	$ 692	$ 481	228%
Other /2	$ 9,602	$ 16,553	$ 16,426	$ 17,961	$ 16,746	$ 20,365	$ 3,812	23%
Subtotal (E&G)	$ 16,567	$ 26,093	$ 25,765	$ 28,372	$ 26,649	$ 34,072	$ 7,979	31%
Mandatory Transfers	$ 240	$ 2,458	$ 2,480	$ 2,469	$ 1,913	$ 2,284	$ -174	-7%
Total	$ 16,807	$ 28,551	$ 28,245	$ 30,841	$ 28,562	$ 36,356	$ 7,805	27%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 6,816	$ 9,011	$ 8,750	$ 9,822	$ 9,284	$ 10,564		
	$ 7,005	$ 10,038	$ 10,399	$ 10,985	$ 11,243	$ 13,060		
TUITION & FEES								
Revenue per FTE Student	$ 1,234	$ 2,477	$ 2,045	$ 2,510	$ 2,857	$ 5,029	$ 2,552	103%
Avg. Full-Time Undergrad. Rate	$ 2,110	$ 3,867	$ 4,167	$ 4,443	$ 4,687	$ 5,045	$ 1,178	30%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	18%	27%	22%	25%	30%	39%		
Instructional Expenditures	35%	45%	37%	41%	52%	80%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	17%	20%	17%	14%	7%		
ENROLLMENT								
Full-Time Equivalent Students	7,757	7,877	8,057	7,994	8,203	8,148	271	3%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
COLLEGES OF TECHNOLOGY

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 3,004	$ 4,815	$ 5,274	$ 5,663	$ 6,179	$ 6,396	$ 1,581	33%
Instructional	$ 1,649	$ 2,568	$ 2,776	$ 3,017	$ 3,124	$ 3,069	$ 501	20%
Non-Instructional	$ 1,355	$ 2,247	$ 2,498	$ 2,646	$ 3,055	$ 3,327	$ 1,080	48%
Scholarships and Fellowships (excluding TAP and Pell)	$ 211	$ 314	$ 370	$ 396	$ 62	$ 107	$ -207	-66%
Other /2	$ 147	$ 428	$ 212	$ 307	$ 417	$ 415	$ -13	-3%
Subtotal (E&G)	$ 3,362	$ 5,557	$ 5,856	$ 6,366	$ 6,658	$ 6,918	$ 1,361	24%
Mandatory Transfers	$ 818	$ 737	$ 737	$ 749	$ 682	$ 901	$ 164	22%
Total	$ 4,180	$ 6,294	$ 6,593	$ 7,115	$ 7,340	$ 7,819	$ 1,525	24%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,422	$ 3,847	$ 4,239	$ 4,738	$ 5,527	$ 5,897		
	$ 3,419	$ 5,803	$ 6,210	$ 6,663	$ 7,031	$ 7,003		
TUITION & FEES								
Revenue per FTE Student	$ 894	$ 1,354	$ 1,327	$ 1,354	$ 1,316	$ 1,342	$ -12	-1%
Avg. Full-Time Undergrad. Rate	$ 967	$ 1,487	$ 1,483	$ 1,509	$ 1,509	$ 1,515	$ 28	2%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	30%	28%	25%	24%	21%	21%		
Instructional Expenditures	54%	53%	48%	45%	42%	44%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	28%	26%	29%	28%	26%		
ENROLLMENT								
Full-Time Equivalent Students	23,372	21,664	21,147	20,606	20,653	20,614	-1,050	-5%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
CITY UNIVERSITY OF NEW YORK
SENIOR COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 4,046	$ 7,185	$ 7,927	$ 8,292	$ 8,957	$ 9,100	$ 1,915	27%
Instructional	$ 2,583	$ 4,366	$ 4,752	$ 4,941	$ 5,424	$ 5,376	$ 1,010	23%
Non-Instructional	$ 1,463	$ 2,819	$ 3,175	$ 3,351	$ 3,533	$ 3,724	$ 905	32%
Scholarships and Fellowships (excluding TAP and Pell)	$ 170	$ 160	$ 194	$ 208	$ 208	$ 216	$ 56	35%
Other /2	$ 312	$ 316	$ 466	$ 516	$ 640	$ 706	$ 390	123%
Subtotal (E&G)	$ 4,528	$ 7,661	$ 8,587	$ 9,016	$ 9,805	$ 10,022	$ 2,361	31%
Mandatory Transfers	$ 394	$ 849	$ 1,007	$ 1,006	$ 1,481	$ 1,500	$ 651	77%
Total	$ 4,922	$ 8,510	$ 9,594	$ 10,022	$ 11,286	$ 11,522	$ 3,012	35%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,843	$ 5,331	$ 6,131	$ 6,052	$ 6,391	$ 6,358		
	$ 5,654	$ 11,212	$ 15,022	$ 17,394	$ 18,713	$ 18,213		
TUITION & FEES								
Revenue per FTE Student	$ 1,129	$ 1,664	$ 1,692	$ 1,730	$ 1,750	$ 1,796	$ 132	8%
Avg. Full-Time Undergrad. Rate	$ 972	$ 1,331	$ 1,334	$ 1,339	$ 1,342	$ 1,350	$ 19	1%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	28%	23%	21%	21%	20%	20%		
Instructional Expenditures	44%	38%	36%	35%	32%	33%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	24%	22%	22%	20%	19%		
ENROLLMENT								
Full-Time Equivalent Students	98,099	88,875	87,928	87,347	87,208	89,774	899	1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
STATE UNIVERSITY OF NEW YORK
COMMUNITY COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 2,812	$ 4,102	$ 4,580	$ 4,881	$ 5,273	$ 5,611	$ 1,509	37%
Instructional	$ 1,476	$ 2,165	$ 2,356	$ 2,519	$ 2,746	$ 2,961	$ 796	37%
Non-Instructional	$ 1,336	$ 1,937	$ 2,224	$ 2,362	$ 2,527	$ 2,650	$ 713	37%
Scholarships and Fellowships (excluding TAP and Pell)	$ 24	$ 41	$ 51	$ 37	$ 46	$ 45	$ 4	10%
Other /2	$ 67	$ 74	$ 85	$ 141	$ 168	$ 190	$ 116	157%
Subtotal (E&G)	$ 2,903	$ 4,217	$ 4,716	$ 5,059	$ 5,487	$ 5,846	$ 1,629	39%
Mandatory Transfers	$ 272	$ 260	$ 324	$ 348	$ 318	$ 209	$ -51	-20%
Total	$ 3,175	$ 4,477	$ 5,040	$ 5,407	$ 5,805	$ 6,055	$ 1,578	35%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 2,060	$ 3,118	$ 3,103	$ 3,437	$ 3,886	$ 3,987		
	$ 3,866	$ 5,504	$ 6,036	$ 6,283	$ 7,216	$ 8,990		
TUITION & FEES								
Revenue per FTE Student	$ 861	$ 1,301	$ 1,366	$ 1,490	$ 1,582	$ 1,636	$ 335	26%
Avg. Full-Time Undergrad. Rate	$ 823	$ 1,191	$ 1,245	$ 1,339	$ 1,406	$ 1,424	$ 233	20%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	31%	32%	30%	31%	30%	29%		
Instructional Expenditures	58%	60%	58%	59%	58%	55%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	20%	20%	21%	19%	18%		
ENROLLMENT								
Full-Time Equivalent Students	110,652	117,346	112,670	110,423	111,377	115,266	-2,080	-2%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
CITY UNIVERSITY OF NEW YORK
COMMUNITY COLLEGES

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 3,274	$ 5,243	$ 5,586	$ 5,939	$ 6,406	$ 6,607	$ 1,364	26%
Instructional	$ 1,823	$ 2,868	$ 3,075	$ 3,329	$ 3,615	$ 3,577	$ 709	25%
Non-Instructional	$ 1,451	$ 2,375	$ 2,511	$ 2,610	$ 2,791	$ 3,030	$ 655	28%
Scholarships and Fellowships (excluding TAP and Pell)	$ 181	$ 154	$ 113	$ 148	$ 193	$ 171	$ 17	11%
Other /2	$ 237	$ 348	$ 455	$ 555	$ 706	$ 782	$ 434	125%
Subtotal (E&G)	$ 3,692	$ 5,745	$ 6,154	$ 6,642	$ 7,305	$ 7,560	$ 1,815	32%
Mandatory Transfers	$ 590	$ 1,025	$ 1,292	$ 1,853	$ 1,426	$ 1,496	$ 471	46%
Total	$ 4,282	$ 6,770	$ 7,446	$ 8,495	$ 8,731	$ 9,056	$ 2,286	34%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT- Range for Included Institutions	$ 2,515	$ 4,158	$ 4,416	$ 4,579	$ 5,064	$ 4,784		
	$ 3,535	$ 6,364	$ 9,027	$ 8,901	$ 10,659	$ 10,478		
TUITION & FEES								
Revenue per FTE Student	$ 964	$ 1,619	$ 1,420	$ 1,455	$ 1,522	$ 1,505	$ -114	-7%
Avg. Full-Time Undergrad. Rate	$ 947	$ 1,289	$ 1,289	$ 1,289	$ 1,308	$ 1,303	$ 14	1%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	29%	31%	25%	24%	24%	23%		
Instructional Expenditures	53%	56%	46%	44%	42%	42%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	40%	41%	40%	36%	34%		
ENROLLMENT								
Full-Time Equivalent Students	39,083	40,947	42,957	41,676	40,441	40,527	-420	-1%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

Institutions within the Proprietary Sector

Berkeley College
The Berkeley School of Nassau
The Berkeley School of New York City
The Briarcliffe School, Inc.
Bryant and Stratton Business Institute of Albany
Bryant and Stratton Business Institute of Buffalo
Bryant and Stratton Business Institute of Rochester
Bryant and Stratton Business Institute of Syracuse
Central City Business Institute
Five Towns College
Interboro Institute
Jamestown Business College
Katharine Gibbs School (Melville)
Katharine Gibbs School (New York City)
Laboratory Institute of Merchandising
Monroe College
Olean Business Institute
Plaza Business Institute
Rochester Business Institute
School of Visual Arts
Stenotype Academy
Taylor Business Institute
Technical Career Institutes
Tobe-Coburn School of Fashion Careers
Utica School of Commerce
Westchester Business Institute
The Wood School

SELECTED INSTITUTIONAL REVENUE AND EXPENDITURE DATA
PROPRIETARY
DEGREE-GRANTING

	1979-80	1984-85	1985-86	1986-87	1987-88	1988-89	CHANGE 1984-85 TO 1988-89 NUMBER	CHANGE 1984-85 TO 1988-89 PERCENT
E&G EXPENDITURES AND MANDATORY TRANSFERS PER FTE STUDENT /1								
Student Related Educational	$ 2,201	$ 3,672	$ 4,015	$ 4,177	$ 4,594	$ 4,744	$ 1,072	29%
Instructional	$ 739	$ 1,030	$ 1,196	$ 1,274	$ 1,434	$ 1,545	$ 515	50%
Non-Instructional	$ 1,462	$ 2,642	$ 2,819	$ 2,903	$ 3,160	$ 3,199	$ 557	21%
Scholarships and Fellowships (excluding TAP and Pell)	$ 35	$ 55	$ 57	$ 83	$ 194	$ 179	$ 124	225%
Other /2	$ 13	$ 2	$ 3	$ 7	$ 8	$ 149	$ 147	*** %
Subtotal (E&G)	$ 2,249	$ 3,729	$ 4,075	$ 4,267	$ 4,796	$ 5,072	$ 1,343	36%
Mandatory Transfers	$ 35	$ 21	$ 75	$ 51	$ 53	$ 163	$ 142	676%
Total	$ 2,284	$ 3,750	$ 4,150	$ 4,318	$ 4,849	$ 5,235	$ 1,485	40%
STUDENT RELATED EDUCATIONAL EXPENDITURES PER FTE STUDENT-								
Range for Included Institutions	$ 309	$ 535	$ 625	$ 754	$ 875	$ 1,100		
	$ 4,586	$ 7,488	$ 8,112	$ 8,216	$ 10,565	$ 13,272		
TUITION & FEES								
Revenue per FTE Student	$ 2,392	$ 3,808	$ 4,314	$ 4,454	$ 4,860	$ 5,417	$ 1,609	42%
Avg. Full-Time Undergrad. Rate	$ 2,494	$ 3,972	$ 4,321	$ 4,681	$ 4,924	$ 5,337	$ 1,365	34%
TUITION & FEE REVENUE AS A PCT OF								
Student Related Educ. Expenditures	109%	104%	107%	107%	106%	114%		
Instructional Expenditures	324%	370%	361%	350%	339%	351%		
TAP AS A PERCENT OF TUITION AND FEES REVENUES	N/A /3	30%	26%	35%	33%	31%		
ENROLLMENT								
Full-Time Equivalent Students	17,433	25,191	24,060	23,546	22,024	21,052	-4,139	-16%
STANDARD COST INDICES								
Higher Education Price Index	77.2	110.5	115.6	120.4	125.7	133.1		20%
Consumer Price Index	N/A /3	105.7	108.8	111.2	115.8	121.1		15%

/1 Total Educational and General Expenditures including Mandatory Transfers. See glossary for explanation.
/2 Includes Organized Research, Public Service and related overhead costs.
/3 Data is not available for this year.

BEST COPY AVAILABLE

SECTION IV

SELECTED DATA FOR INDEPENDENT INSTITUTIONS RECEIVING BUNDY AID

Explanation and Observations:

Section IV displays selected data on the State's primary program of institutional aid to certain independent colleges and universities, popularly known as Bundy aid. Not all non-public institutions qualify, or have applied, for this unrestricted aid. In 1988-89, 101 not-for-profit, degree-granting schools received Bundy aid. Aid is apportioned based on earned degrees conferred in the previous year, with different amounts apportioned for each level (associate, baccalaureate, master's, and doctorate).

Table 1 shows, for each year covered by the report, the number of degrees for which aid was paid, the total dollar amount of the aid and the number of recipient institutions. For specific institutions receiving Bundy aid in 1988-89 see the listing of subgroups of institutions within the independent sector in Section III.

Table 2 uses the same typology for the independent sector as in Section III, but includes only the Bundy-eligible institutions. This table shows the percentage that Bundy aid represents of SRE expenditures for each subgroup of institutions.

In contrast to other sections of this report where trends in data are stressed, Bundy aid does not lend itself quite as easily to such analysis. For one thing, changes in the Bundy program occur less frequently than for most other fiscal indicators explored in this report. This means that change over a period of time is particularly sensitive to the beginning or ending year chosen for display. Thus the data presented here are primarily for the purpose of portraying the relative value of the Bundy aid available to the recipient institutions in the context of previous presentations in this report.

Although degree awards were increased in 1985-86 (from $450 per associate degree to $600, from $1,200 per baccalaureate degree to $1,500, from $900 per master's degree to $950, and from $4,500 per doctoral degree to $4,550), and there were more total degrees and recipient institutions in 1986-87 than in 1985-86, total aid dollars in 1986-87 were $.7 million less than in 1985-86. This can be explained by the fact that there was a greater proportion of lower-paying Bundy-aid degrees awarded in 1986-87 than in 1985-86. The new institutions added in 1986-87 were two-year institutions which award lower-paying Bundy aid degrees.

One new Bundy institution was added in 1988-89. This meant that total degrees increased from 1987-88 by 279 and total aid increased by $.5 million.

Between 1984-85 and 1988-89, the total amount of Bundy aid increased by 16.7 percent, about 4 percent less than the increase in the HEPI. Over the five-year period, as a percent of student-related expenditures, Bundy aid decreased from a high of 3.9 percent in 1985-86 (the year of the last increase in the award structure) to a low of 3.2 percent in 1988-89.

Section IV - Table 1

AGGREGATE BUNDY AID DATA

Year	Total[1] Degrees	Aid- $ millions	Recipient Institutions
1984-85	78,321	$97.1	96
1985-86	77,145	$111.9	97
1986-87	77,334	$111.2	100
1987-88	78,426	$112.8	100
1988-89	78,705	$113.3	101

[1]Degrees eligible for aid are shown for the year they were the basis for aid payments. The year of conferral of the degrees is one year earlier in each case.

Section IV Table 2

BUNDY AID AS A PERCENT OF STUDENT RELATED EDUCATIONAL EXPENDITURES

	1984-85	1985-86	1986-87	1987-88	1988-89
Univ.w/Med.	3.1%	3.1%	2.8%	2.7%	2.5%
Univ w/o Med	4.2%	4.6%	4.2%	4.0%	3.6%
College Complex	4.0%	4.7%	4.3%	4.0%	3.7%
Colleges	4.4%	5.0%	4.7%	4.4%	4.3%
Spec. Colleges	4.9%	4.6%	4.2%	4.2%	3.6%
Eng.&Tech.	3.8%	3.9%	4.1%	3.9%	3.7%
Health Science Ctrs.	2.8%	2.8%	2.7%	2.3%	1.9%
Nursing Schools	.5%	.8%	1.1%	1.2%	.9%
Two-Year Inst.	2.4%	3.4%	2.8%	2.5%	2.3%
Average	3.7%	3.9%	3.7%	3.5%	3.2%

APPENDIX A - Table 1

TOTAL STATE SUPPORT OF POSTSECONDARY EDUCATION AS A PERCENT OF TOTAL STATE REVENUES

($ millions)

	Actual					Estimated	
	1984-85	1985-86	1986-87	1987-88	1988-89	1989-90	1990-91
Total State Support for Postsecondary Education	$2,616	$2,822	$2,980	$3,128	$3,262	$3,169	$3,163
Total NYS Revenues[1]	$20,953	$22,861	$24,688	$26,714	$27,159	$29,748	$29,774
Total State Support to Postsecondary Education as a % of Total NYS Rev.	12.5%	12.3%	12.1%	11.7%	12.0%	10.7%	10.6%
Higher Education Price Index	110.5	115.6	120.4	125.7	133.1	141.1	NA
Full-Time Equivalent Enrollment[2]	750,670	745,398	739,462	735,988	744,569	757,863	778,167

[1]Current State Revenue - General Fund

[2]Degree-Granting Institutions

Appendix A - Table 2

STATE FUNDED STUDENT AID AND INSTITUTIONAL AID BY SECTOR 1989-90 AND 1990-91

	Estimated ($ millions) 1989-90	1990-91	Share of State Support 1989-90	1990-91
STUDENT AID				
SUNY State-operated	$89	$89	19	19%
CUNY Senior Colleges	40	42	8	9%
SUNY Community Colleges	40	39	8	8%
CUNY Community Colleges	24	24	5	5%
Independent	207	204	43	43%
Proprietary Colleges	45	45	9	9%
Nondegree-Granting	31	31	7	7%
TOTAL	$476	$474	100	100%
INSTITUTIONAL AID				
SUNY State-operated	$1358	$1411	51	53%
CUNY Senior Colleges	755	726	28	27%
SUNY Community Colleges	241	240	9	9%
CUNY Community Colleges	121	101	5	4%
Independent	199	189	7	7%
Proprietary Colleges	-	-		-
Nondegree-Granting	-	-		-
TOTAL	$2674	$2667	100	100%
Total Student Aid	$476	$474	15	15%
Total Institutional Aid	$2674	$2667	85	85%
Total State Funds	$3150	$3141	100	100%

Note: Details may not add to total due to rounding.

Appendix A - Table 3

STATE FUNDS TO POSTSECONDARY EDUCATION
TOTAL STUDENT AND INSTITUTIONAL AID BY SECTOR

	Estimated ($ millions)		Share of State Support	
	1989-90[1]	1990-91[1]	1989-90	1990-91
SUNY State-operated	$1,447	$1,500	46%	48%
CUNY Senior Colleges	795	768	25%	24%
SUNY Community Colleges	281	279	9%	9%
CUNY Community Colleges	145	125	5%	4%
Independent	406	393	13%	13%
Proprietary Colleges	45	45	1%	1%
Nondegree-Granting	31	31	1%	1%
STATE TOTAL	$3,150	$3,141	100%	100%

Note: Details may not add to total due to rounding.

Appendix A - Table 3A

FULL-TIME EQUIVALENT ENROLLMENT BY SECTOR

			Share of Total Enrollment	
	1989-90[1]	1990-91[1]	1989-90	1990-91
SUNY State-operated	167,618	173,481	22%	22%
CUNY Senior Colleges	92,319	95,178	12%	12%
SUNY Community Colleges	120,810	126,810	16%	16%
CUNY Community Colleges	42,154	44,954	6%	6%
Independent	314,645	316,353	42%	41%
Proprietary Colleges	20,317	21,391	3%	3%
Nondegree-Granting	NA	NA	NA	NA
TOTAL	757,863	778,167	100%	100%

Note: Details may not add to total due to rounding.

[1]Opening Fall Enrollment

APPENDIX B

GLOSSARY

Auxiliary Enterprises -- includes those essentially self-supporting operations which exist to furnish a service to students, faculty, or staff, and which charge a fee that is directly related to the cost of the service. Examples are residence halls, food services, college stores, and intercollegiate athletics.

Average Full-time Undergraduate Tuition and Fees Rate -- represents the combined tuition and mandatory fees charged to the average full-time undergraduate student. As such, it is a measure of the student's cost of education.

Bundy Aid -- is unrestricted institutional State aid to qualified independent colleges and universities apportioned on the basis of number and levels of degrees awarded by the institution.

CUNY Senior Colleges -- E&G expenditures for this category include those of the CUNY Graduate Center, the CUNY Law School, the CUNY Medical School, the CUNY 4-year Colleges, and a portion of those E&G expenditures for CUNY Central Administration. All Central Administration E&G expenditures except research and instruction are allocated by proportion of total FTE enrollment between the senior colleges and the community colleges. Central Administration research and instruction expenditures are allocated 80 percent to the senior colleges and 20 percent to the community colleges.

Current Fund Revenues -- include restricted revenues, which are monies given to the institution for a specific purpose and may be used only for that purpose, and unrestricted revenues, which are monies over which the institution has discretionary control. Current fund revenues include tuition and fees; federal, state, and local government funds; private gifts, grants, and contracts; endowment income; sales and services of educational activities; sales and services of auxiliary enterprises; sales and services of hospitals; other sources; and independent operations.

E&G Expenditures -- (Educational and General Expenditures) are current fund expenditures, both restricted and unrestricted, for the functional categories of instruction, research, public service, academic support (including libraries), student services, institutional support, operation and maintenance of plant, and scholarships and fellowships.

E&G Mandatory Transfers -- are transfers from the Current Funds group to other fund groups arising out of binding legal agreements related to the financing of educational plant or to grant agreements with agencies of the Federal government, donors, and other organizations to match gifts and grants to loan and other funds.

Full-Time Equivalent Student (FTE Student) -- is a measure of enrollment which takes into account full-time and part-time undergraduates and graduate students. Each full-time student (graduate or undergraduate) equals one FTE student, three part-time undergraduate students equal one FTE student; each part-time graduate student equals .40 of one FTE student.

Higher Education Price Index (HEPI) -- is a composite index measuring nationwide price changes of a fixed group of goods and services purchased by colleges and universities, excluding sponsored research and auxiliary enterprises. Major components of the index, which is prepared by Research Associates of Washington, are salaries of faculty, administrators, and other professional personnel; clerical, technical services, and other nonprofessional personnel; and contracted services, such as data processing, communication, transportation, supplies and materials, equipment, books and periodicals, and utilities. Values for 1982-83 and and subsequent years have been revised to reflect improved measures of faculty compensation.

Independent Operations -- includes all funds expended for operations that are independent of or unrelated to the primary missions of the institution. This category is generally limited to expenditures of major federally funded research and development centers.

Other E&G Expenditures -- includes Research, Public Service, and related proportions of Institutional Support and Operation and Maintenance of Plant.

Scholarships and Fellowships -- All expenditures for scholarships and fellowships from governmental, private, and institutional sources except the Tuition Assistance Program (TAP) and Pell Grants.

State-Funded Institutional Aid -- includes all State funds (except student aid) for general operating assistance made available to the institution through an act of a legislative body, including grants and contracts. State institutional aid to the independent sector consists primarily of Bundy aid, medical-dental capitation, and the institutional aid component of the Higher Education Opportunity Program.

State-Funded Student Aid -- includes TAP, which goes to eligible students in all sectors, SUSTA (SUNY supplemental tuition assistance), CUSTA (CUNY supplemental tuition assistance), tuition waivers (SUNY and CUNY), and CAP (CUNY). In addition, there are several programs of aid to students in SUNY, CUNY and the independent sector: the student aid component for programs for the disadvantaged, College Work-Study, Regents Scholarships and Fellowships, and the State Guaranteed Student Loans. Some of these programs, such as tuition waivers, are funded as part of institutional aid, while others, like TAP, are provided directly to the students.

Student-Related Educational Expenditures -- are sometimes referred to as "student-related educational and general expenditures," "student-related costs," or "E&G costs." This is a broad indicator of the institutional cost of education, including all instructional, academic support, and student service costs as well as the percentage of institutional support and operation and maintenance of the physical plant related to those functions. Specifically excluded from student-related educational and general expenditures are scholarships and fellowships, mandatory transfers (debt service), public service, and organized research.

Student-Related Educational Expenditures - Instructional -- is the major component of student-related educational expenditures. Instruction includes the expenditures of the instructional divisions of the institutions and expenditures for departmental research and public service which are not separately budgeted. Included are credit and non-credit instruction. Excluded are expenditures for academic administrators whose primary function is administration (e.g. an academic dean).

Student-Related Educational Expenditures - Non-Instructional -- equals total student-related educational expenditures less instruction. Specifically included are student services, academic support and a proportion of institutional support, and operation and maintenance of plant.

TAP - (Tuition Assistance Program) -- is an entitlement student aid program offered to New York State residents who meet various eligibility requirements. The amount of the TAP award for each recipient is scaled according to type of school, level of study, tuition charge, and net taxable income.

Tuition and Fees Revenue -- is reported by institutions as part of the financial statistics, gathered for the Higher Education Data System for all tuition and fees assessed against students, regardless of eventual remissions, waivers, or exemptions. Tuition waivers and remissions are reported separately as part of institutional expenditures. Charges for room, board, and other services rendered by auxiliary enterprises, hospitals, independent operations, and other sources are not included here.

APPENDIX C

FISCAL INDICATORS TECHNICAL ADVISORY GROUP

Dr. Thomas Freeman
Associate Vice Chancellor for
Institutional Research and Planning
State University Central Administration
Room 302
State University Plaza
Albany, New York 12246

Dr. Jack L. Maranville
Vice President for Institutional Planning
Union College
Administration Building
Schenectady, New York 12308

Dr. James Murtha
University Dean for Planning and Management Information
Office of the Budget
The City University of New York
535 East 80th Street
New York, New York 10021

Dr. Stanley Raub
Executive Director
Association of Proprietary Colleges
35 Carriage Road
Delmar, New York 12054

Appendix D **Notes on SUNY Data**

The following changes were made in the reporting practices for SUNY State-operated institutions beginning in 1987-88 at the recommendation of an independent auditor:

1. A transfer of approximately $22 million from Instruction to Academic Support.

2. A transfer of approximately $25 million from Institutional Support to Research.

3. A transfer of approximately $14 million from Scholarships and Fellowships distributed across all expenditure functions, with the largest transfer to Instruction.

The following reporting change was made at the recommendation of the Department:

1. Expenditures for APTS and EOP were not included under "Scholarships and Fellowships" expenditures for 1987-88.

2. Expenditures for APTS and EOP were restored to the category of "Scholarships and Fellowships" for 1988-89.

In addition, student tuition reimbursement expenditures were transferred from "Research" to "Scholarships and Fellowships" for 1988-89.